FIG.1

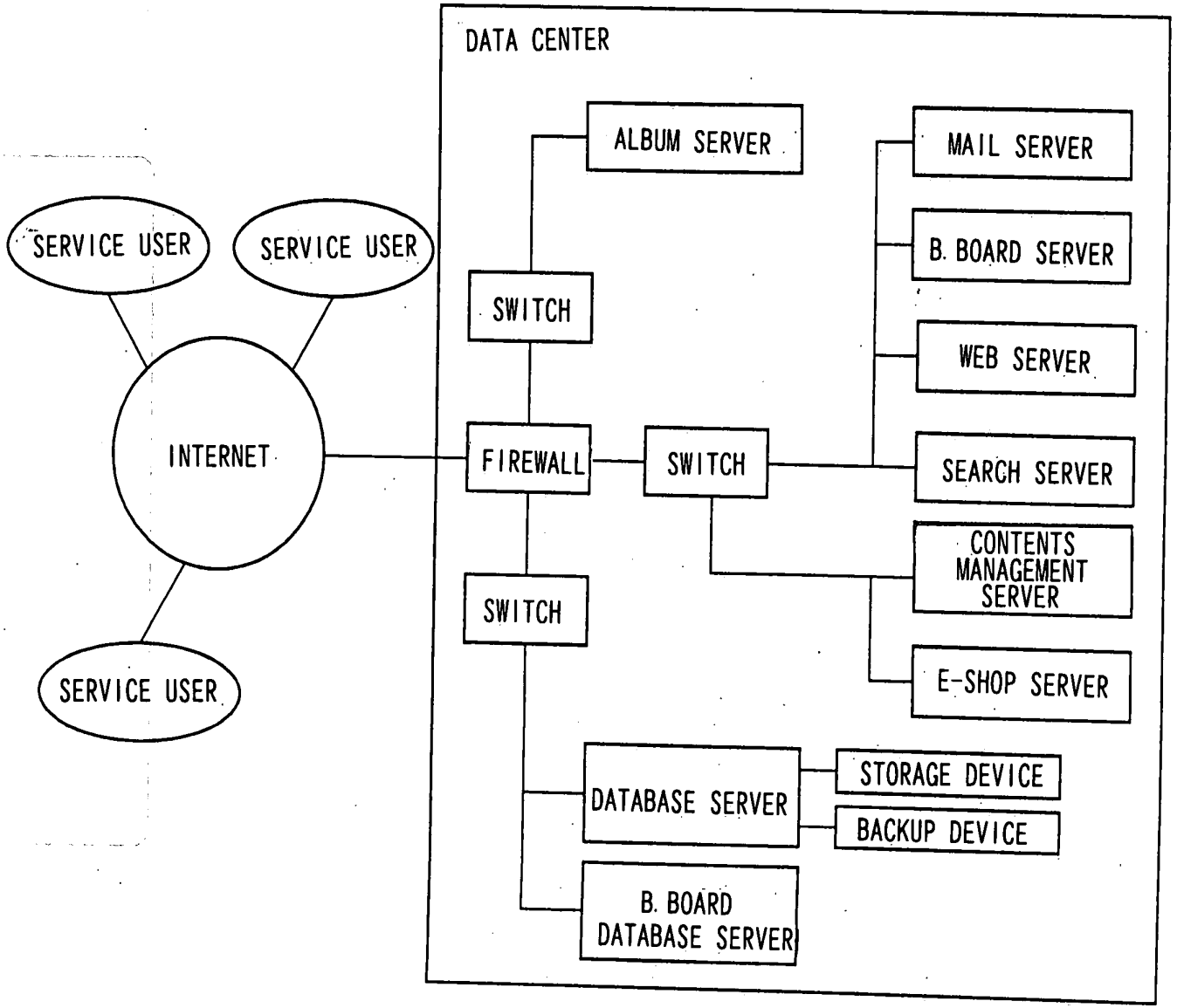

DATA CENTER
ALBUM SERVER
MAIL SERVER
B. BOARD SERVER
SERVICE USER
SERVICE USER
SWITCH
WEB SERVER
INTERNET
FIREWALL
SWITCH
SEARCH SERVER
CONTENTS MANAGEMENT SERVER
SWITCH
E-SHOP SERVER
SERVICE USER
DATABASE SERVER
STORAGE DEVICE
BACKUP DEVICE
B. BOARD DATABASE SERVER

FIG.2

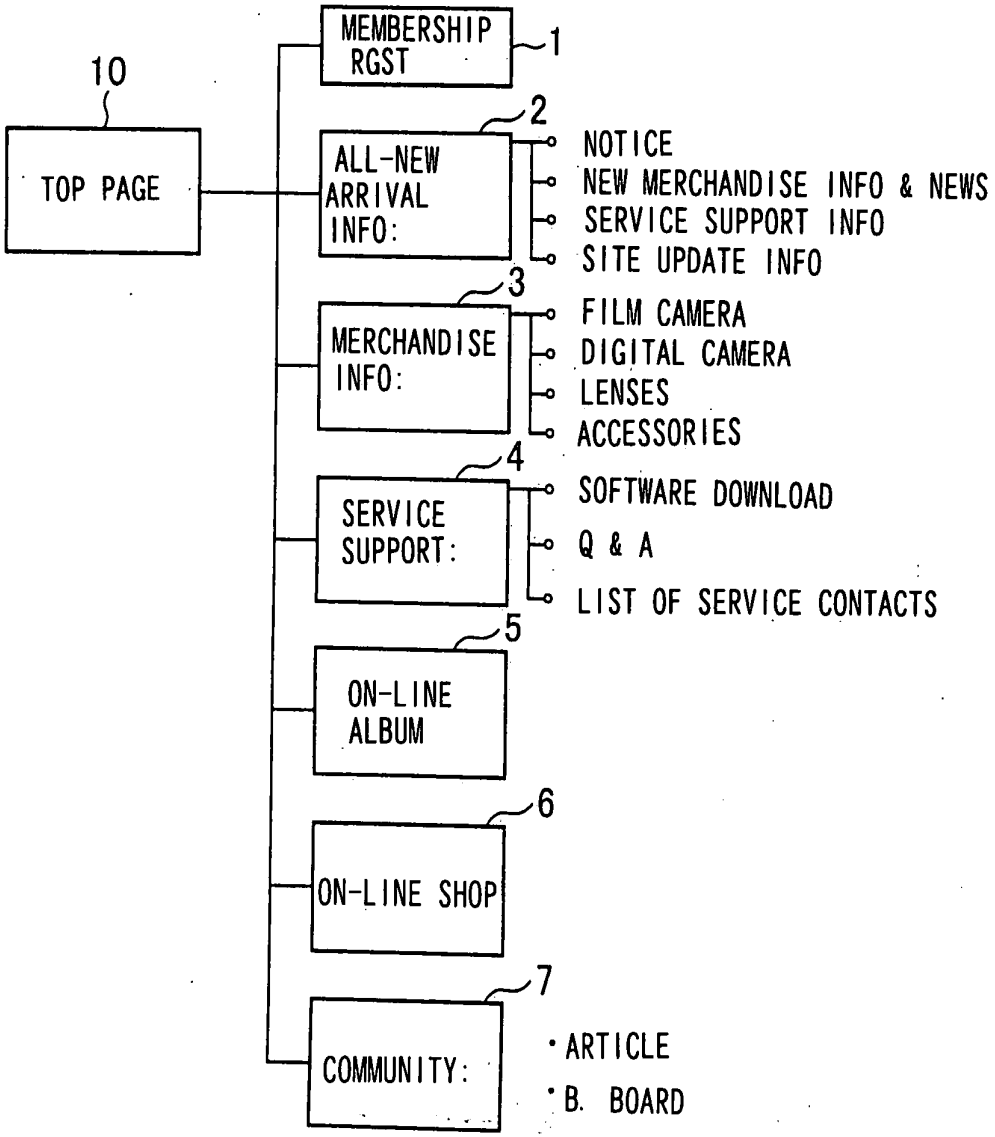

10
TOP PAGE
MEMBERSHIP RGST
1
2
ALL-NEW ARRIVAL INFO:
NOTICE
NEW MERCHANDISE INFO & NEWS
SERVICE SUPPORT INFO
SITE UPDATE INFO
3
MERCHANDISE INFO:
FILM CAMERA
DIGITAL CAMERA
LENSES
ACCESSORIES
4
SERVICE SUPPORT:
SOFTWARE DOWNLOAD
Q & A
LIST OF SERVICE CONTACTS
5
ON-LINE ALBUM
6
ON-LINE SHOP
7
COMMUNITY:
・ARTICLE
・B. BOARD

FIG.3

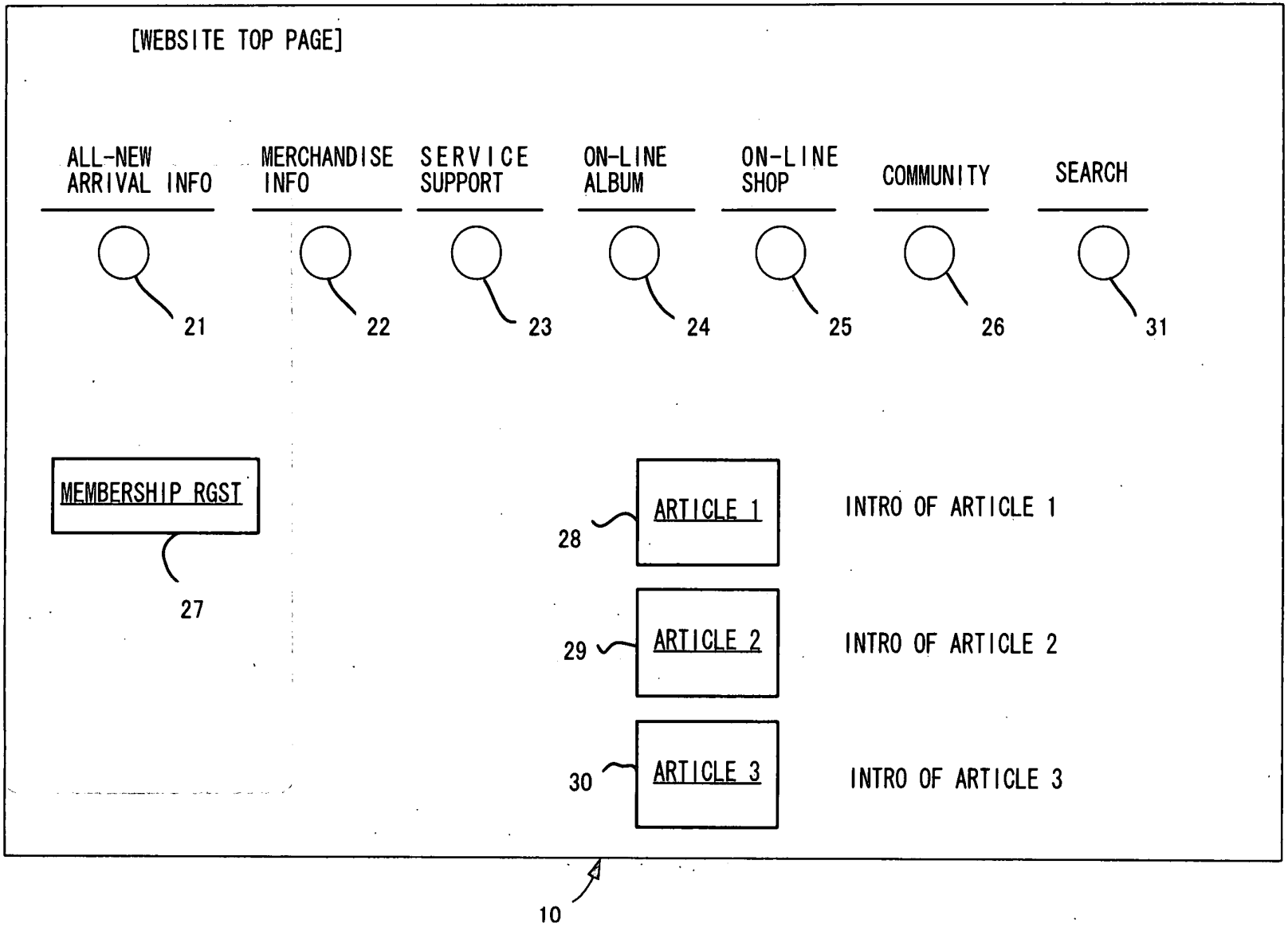

[WEBSITE TOP PAGE]
ALL-NEW ARRIVAL INFO
MERCHANDISE INFO
SERVICE SUPPORT
ON-LINE ALBUM
ON-LINE SHOP
COMMUNITY
SEARCH
21
22
23
24
25
26
31
MEMBERSHIP RGST
27
ARTICLE 1
INTRO OF ARTICLE 1
28
ARTICLE 2
INTRO OF ARTICLE 2
29
ARTICLE 3
INTRO OF ARTICLE 3
30
10

FIG.4

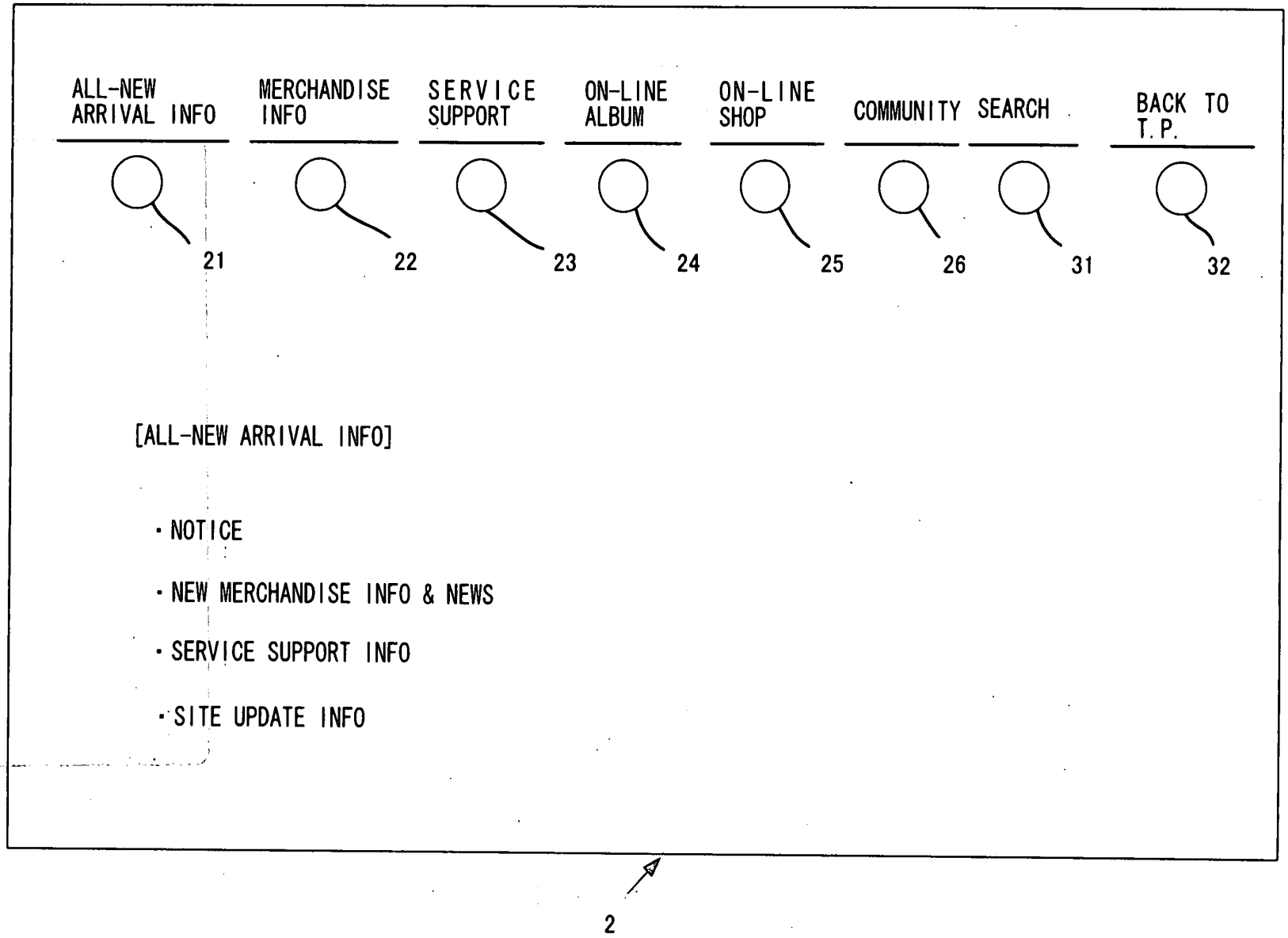

ALL-NEW ARRIVAL INFO
MERCHANDISE INFO
SERVICE SUPPORT
ON-LINE ALBUM
ON-LINE SHOP
COMMUNITY
SEARCH
BACK TO T.P.
21
22
23
24
25
26
31
32
[ALL-NEW ARRIVAL INFO]
・NOTICE
・NEW MERCHANDISE INFO & NEWS
・SERVICE SUPPORT INFO
・SITE UPDATE INFO
2

FIG.5

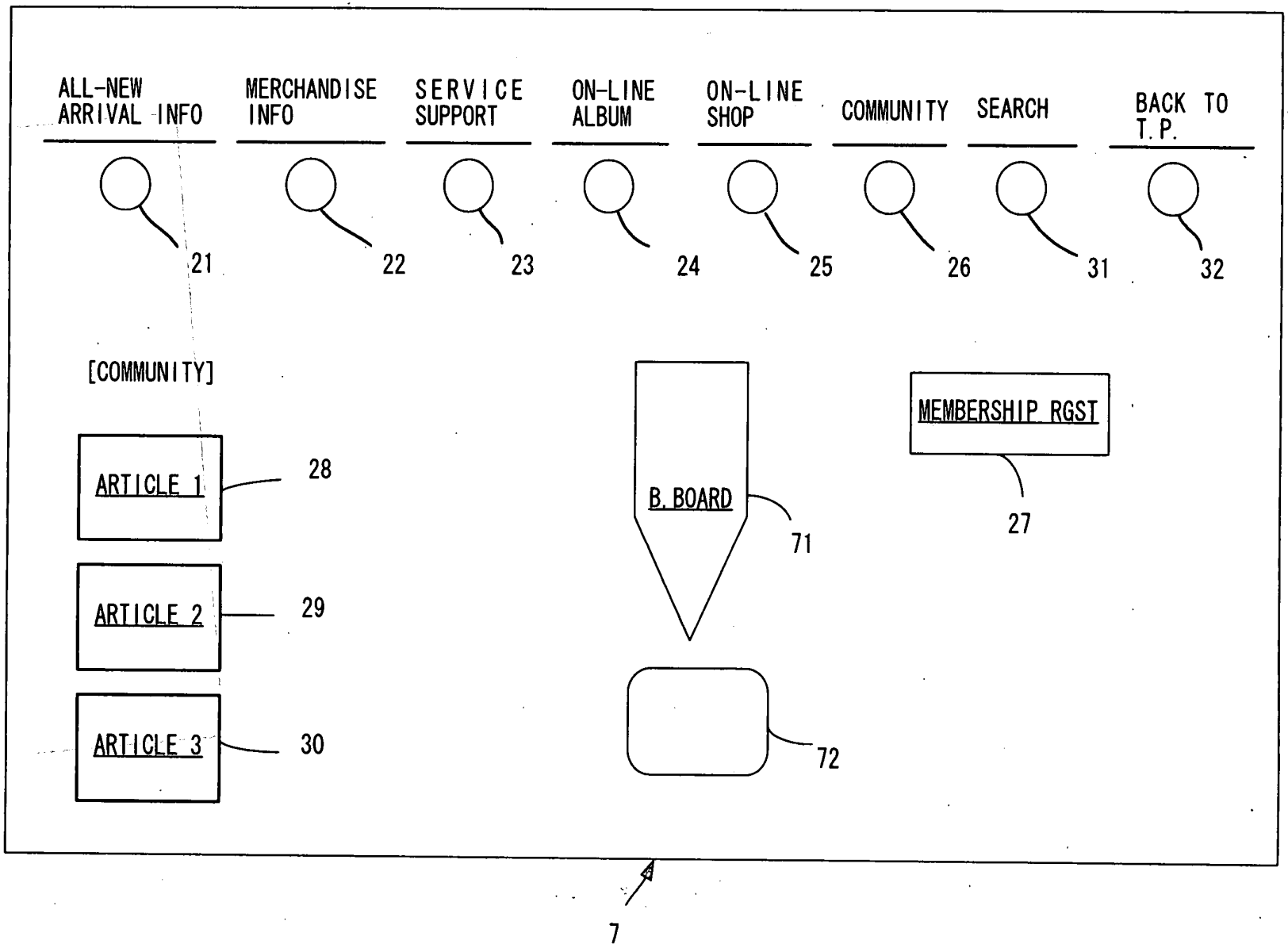

ALL-NEW ARRIVAL INFO
MERCHANDISE INFO
SERVICE SUPPORT
ON-LINE ALBUM
ON-LINE SHOP
COMMUNITY
SEARCH
BACK TO T.P.
21
22
23
24
25
26
31
32
[COMMUNITY]
ARTICLE 1
28
ARTICLE 2
29
ARTICLE 3
30
B.BOARD
71
72
MEMBERSHIP RGST
27
7

FIG.6

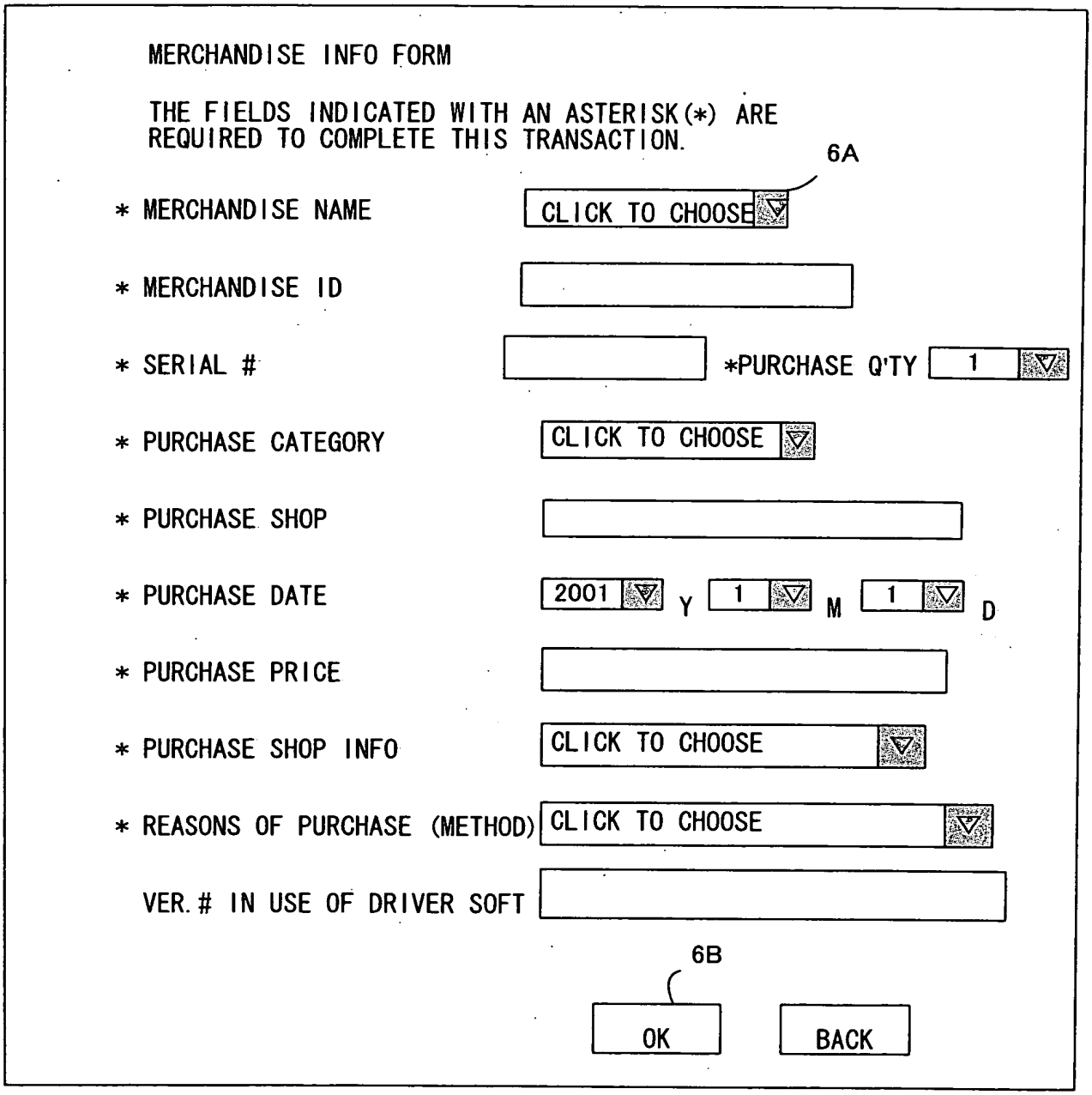

MERCHANDISE INFO FORM
THE FIELDS INDICATED WITH AN ASTERISK(*) ARE REQUIRED TO COMPLETE THIS TRANSACTION.
6A
* MERCHANDISE NAME
CLICK TO CHOOSE
* MERCHANDISE ID
* SERIAL #
*PURCHASE Q'TY
1
* PURCHASE CATEGORY
CLICK TO CHOOSE
* PURCHASE SHOP
* PURCHASE DATE
2001
Y
1
M
1
D
* PURCHASE PRICE
* PURCHASE SHOP INFO
CLICK TO CHOOSE
* REASONS OF PURCHASE (METHOD)
CLICK TO CHOOSE
VER.# IN USE OF DRIVER SOFT
6B
OK
BACK

FIG.7

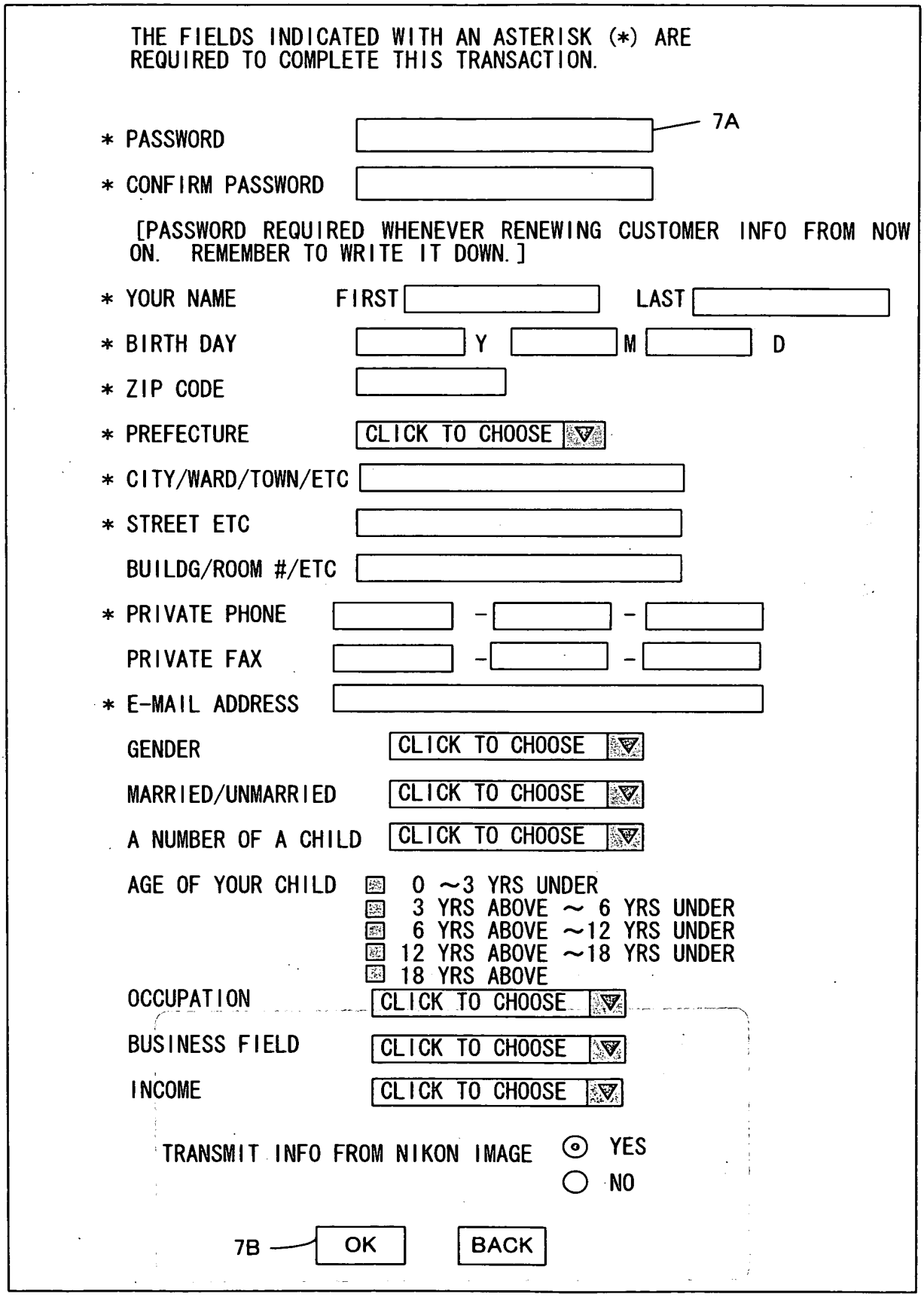

THE FIELDS INDICATED WITH AN ASTERISK (*) ARE REQUIRED TO COMPLETE THIS TRANSACTION.
7A
* PASSWORD
* CONFIRM PASSWORD
[PASSWORD REQUIRED WHENEVER RENEWING CUSTOMER INFO FROM NOW ON. REMEMBER TO WRITE IT DOWN.]
* YOUR NAME
FIRST
LAST
* BIRTH DAY
Y
M
D
* ZIP CODE
* PREFECTURE
CLICK TO CHOOSE
* CITY/WARD/TOWN/ETC
* STREET ETC
BUILDG/ROOM #/ETC
* PRIVATE PHONE
PRIVATE FAX
* E-MAIL ADDRESS
GENDER
CLICK TO CHOOSE
MARRIED/UNMARRIED
CLICK TO CHOOSE
A NUMBER OF A CHILD
CLICK TO CHOOSE
AGE OF YOUR CHILD
0 ~3 YRS UNDER
3 YRS ABOVE ~ 6 YRS UNDER
6 YRS ABOVE ~12 YRS UNDER
12 YRS ABOVE ~18 YRS UNDER
18 YRS ABOVE
OCCUPATION
CLICK TO CHOOSE
BUSINESS FIELD
CLICK TO CHOOSE
INCOME
CLICK TO CHOOSE
TRANSMIT INFO FROM NIKON IMAGE
YES
NO
7B
OK
BACK

FIG.8

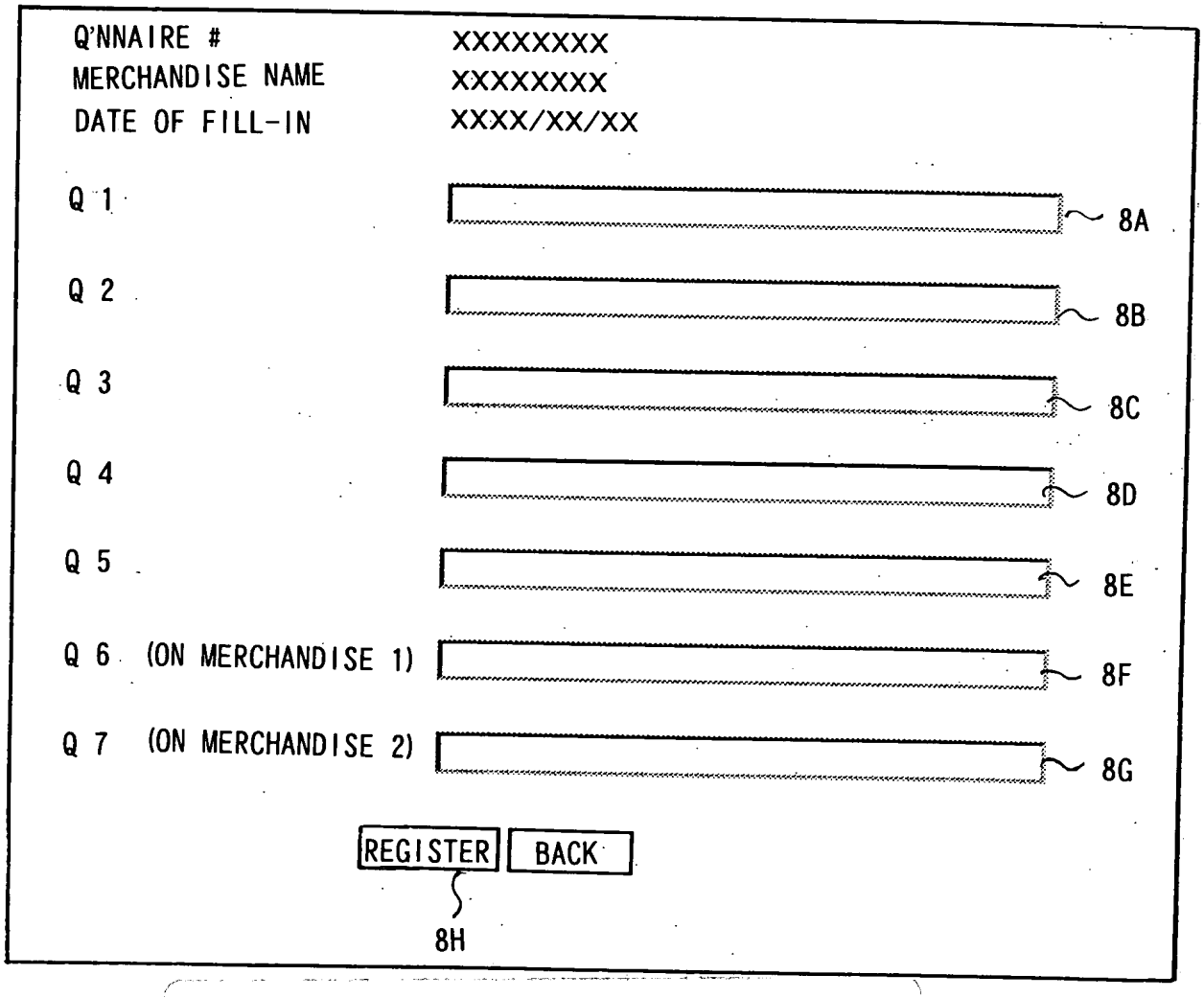

Q'NNAIRE # XXXXXXXX
MERCHANDISE NAME XXXXXXXX
DATE OF FILL-IN XXXX/XX/XX
Q 1
8A
Q 2
8B
Q 3
8C
Q 4
8D
Q 5
8E
Q 6 (ON MERCHANDISE 1)
8F
Q 7 (ON MERCHANDISE 2)
8G
REGISTER
BACK
8H

FIG.9

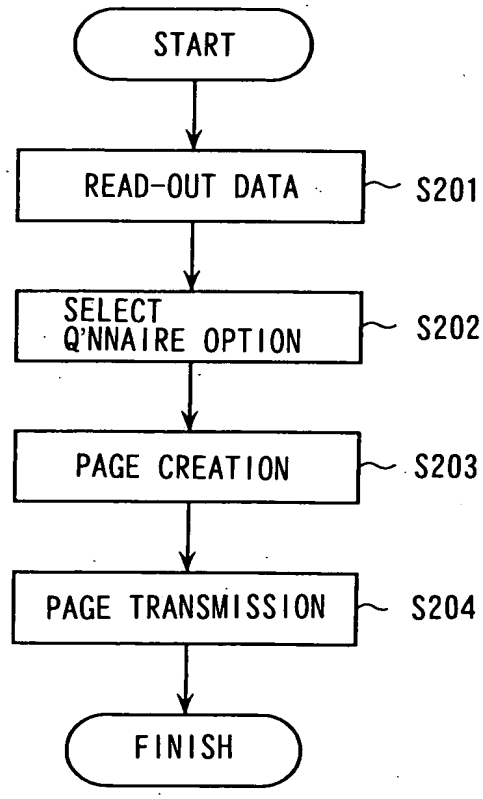

START
READ-OUT DATA
S201
SELECT Q'NNAIRE OPTION
S202
PAGE CREATION
S203
PAGE TRANSMISSION
S204
FINISH

FIG.10

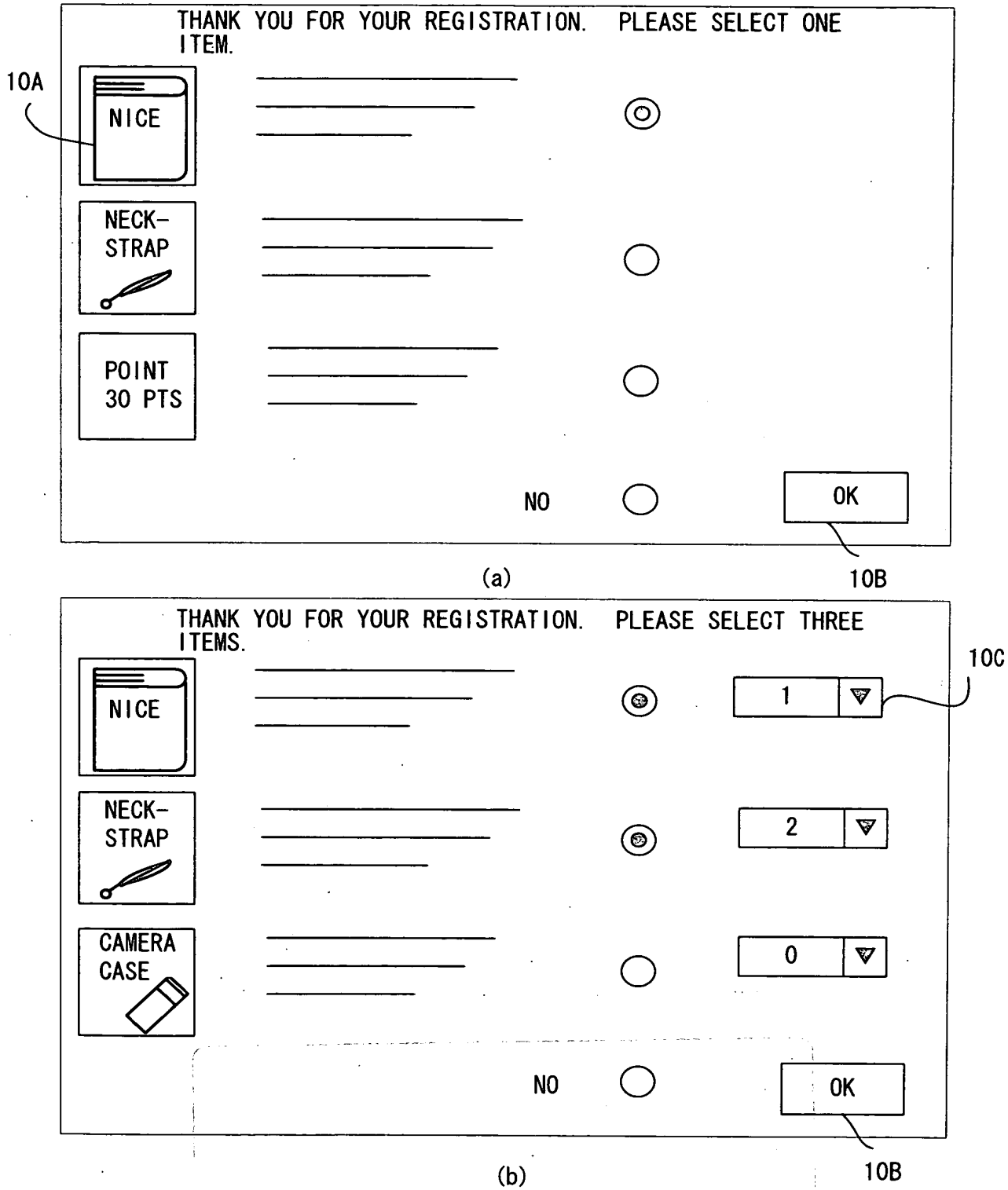

THANK YOU FOR YOUR REGISTRATION. PLEASE SELECT ONE ITEM.
10A
NICE
NECK-STRAP
POINT 30 PTS
NO
OK
10B
(a)
THANK YOU FOR YOUR REGISTRATION. PLEASE SELECT THREE ITEMS.
10C
NICE
1
NECK-STRAP
2
CAMERA CASE
0
NO
OK
10B
(b)

FIG.11

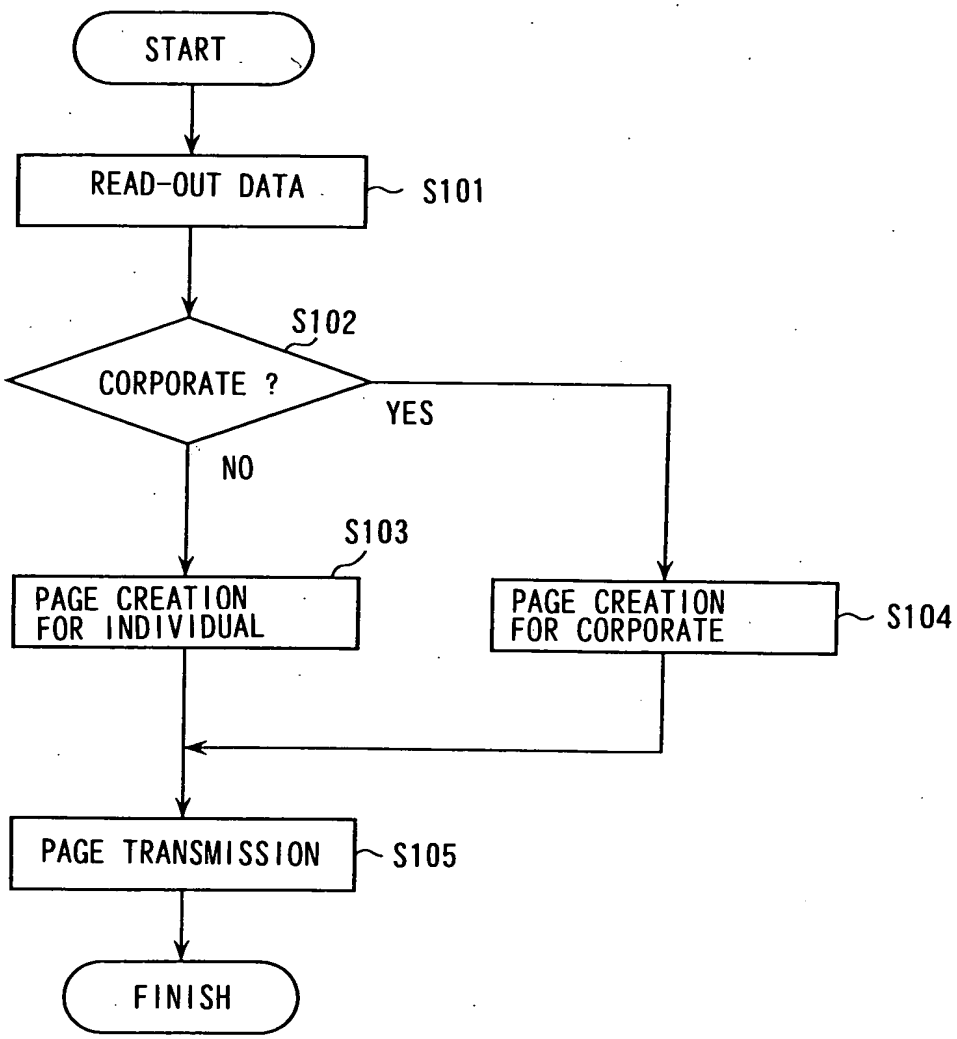

START
READ-OUT DATA
S101
S102
CORPORATE ?
YES
NO
S103
PAGE CREATION FOR INDIVIDUAL
PAGE CREATION FOR CORPORATE
S104
PAGE TRANSMISSION
S105
FINISH

FIG.12

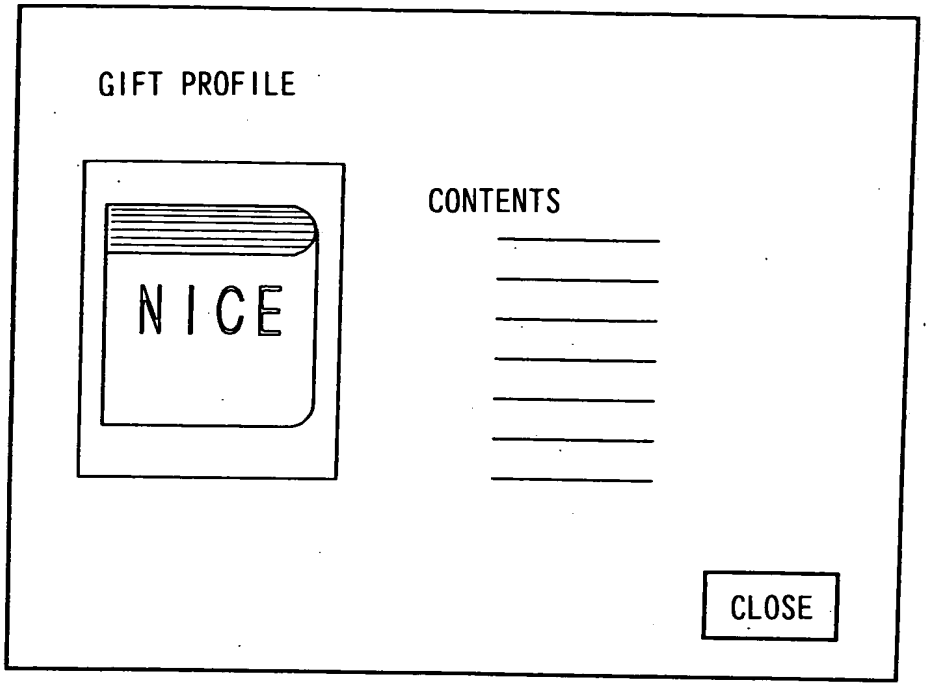
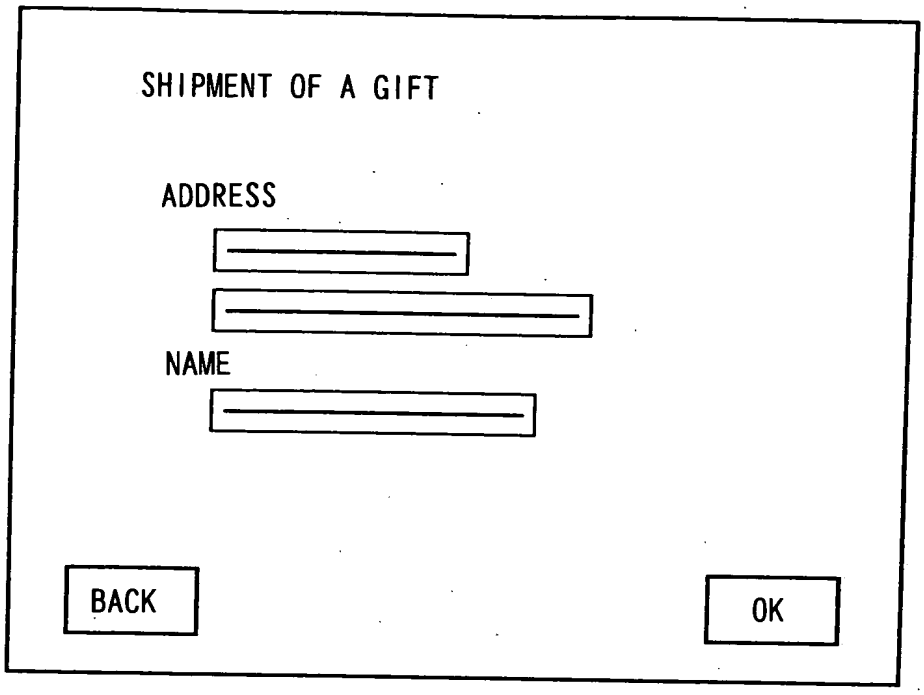
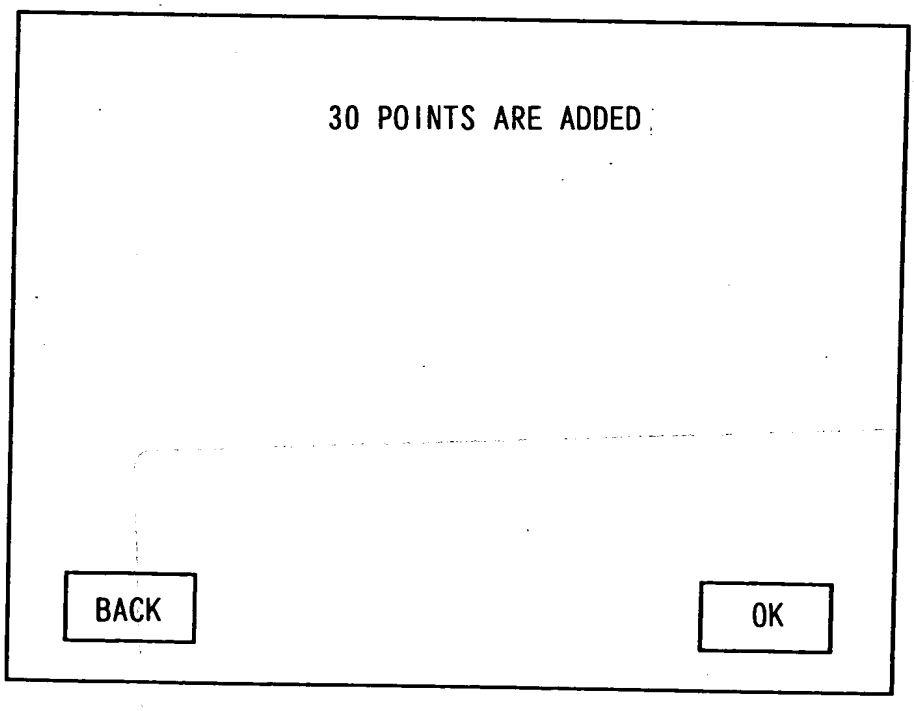


FIG.13


SHIPMENT OF A GIFT
ADDRESS
NAME
BACK
OK

(a)


30 POINTS ARE ADDED
BACK
OK

(b)

FIG.14

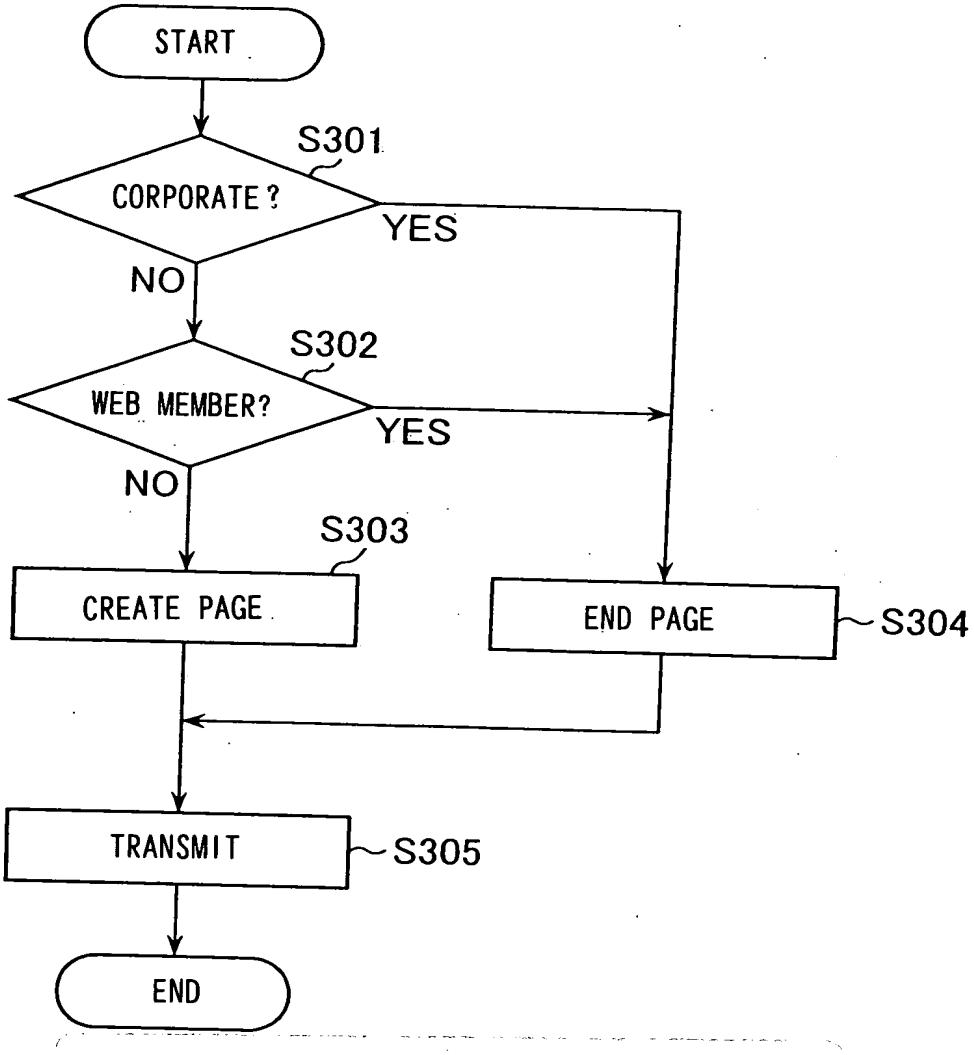

START
S301
CORPORATE ?
YES
NO
S302
WEB MEMBER?
YES
NO
S303
CREATE PAGE
END PAGE
S304
TRANSMIT
S305
END

FIG.15

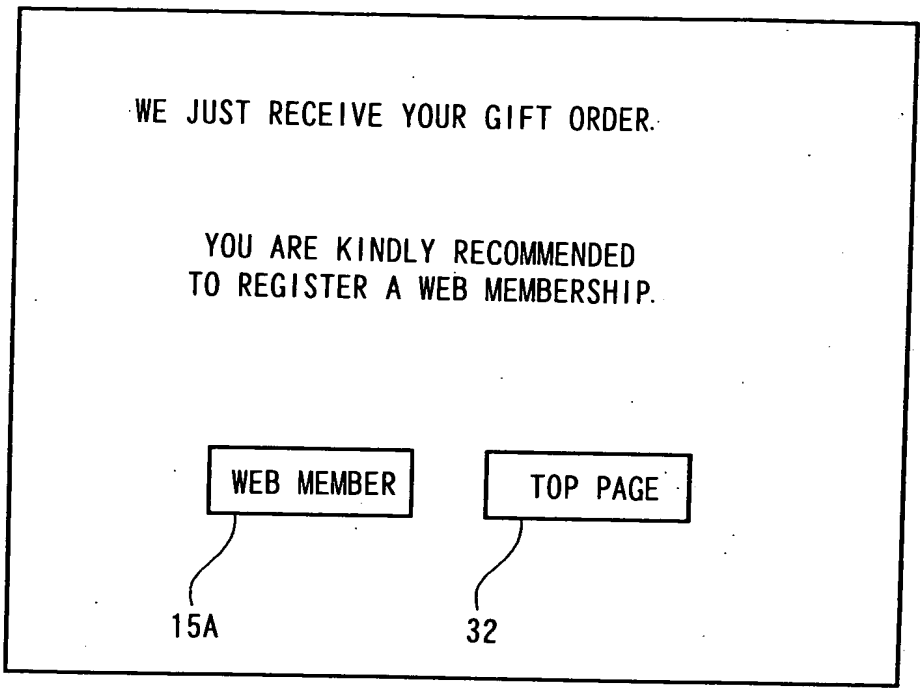

WE JUST RECEIVE YOUR GIFT ORDER.
YOU ARE KINDLY RECOMMENDED
TO REGISTER A WEB MEMBERSHIP.
WEB MEMBER
TOP PAGE
15A
32

FIG.16

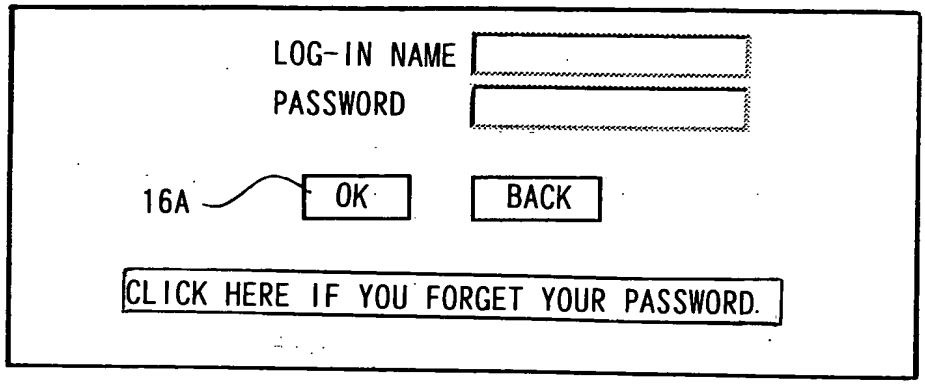

LOG-IN NAME
PASSWORD
16A
OK
BACK
CLICK HERE IF YOU FORGET YOUR PASSWORD.

FIG.17

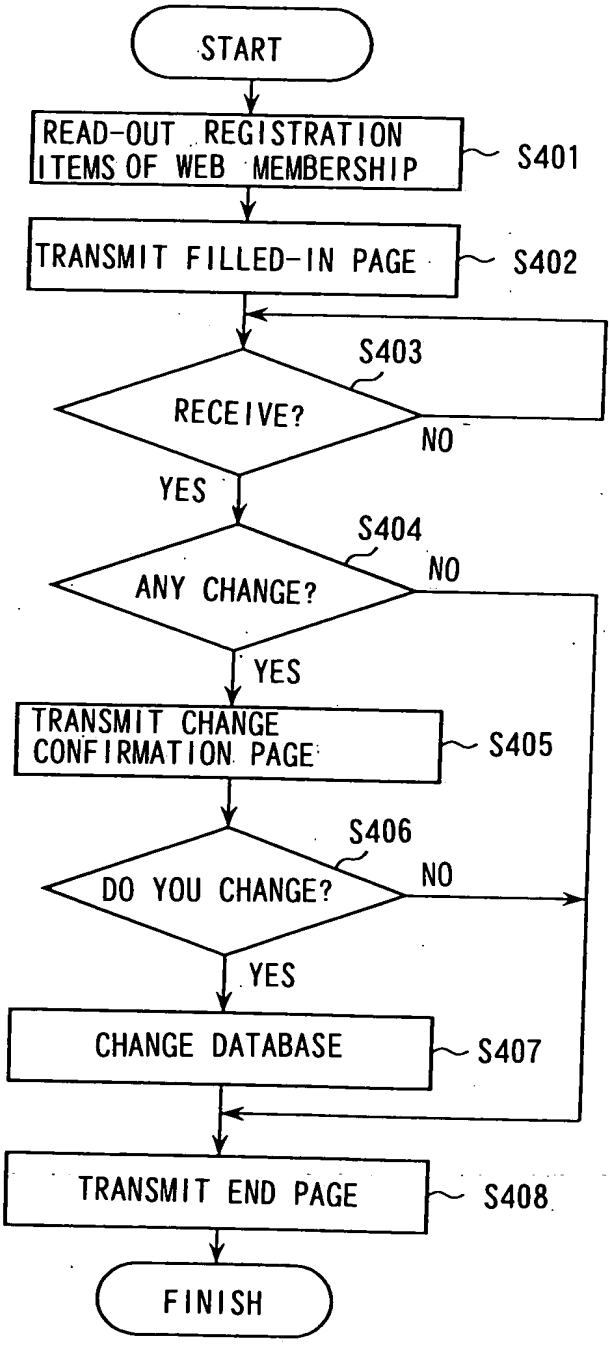

START
READ-OUT REGISTRATION ITEMS OF WEB MEMBERSHIP
S401
TRANSMIT FILLED-IN PAGE
S402
S403
RECEIVE?
NO
YES
S404
ANY CHANGE?
NO
YES
TRANSMIT CHANGE CONFIRMATION PAGE
S405
S406
DO YOU CHANGE?
NO
YES
CHANGE DATABASE
S407
TRANSMIT END PAGE
S408
FINISH

FIG.18

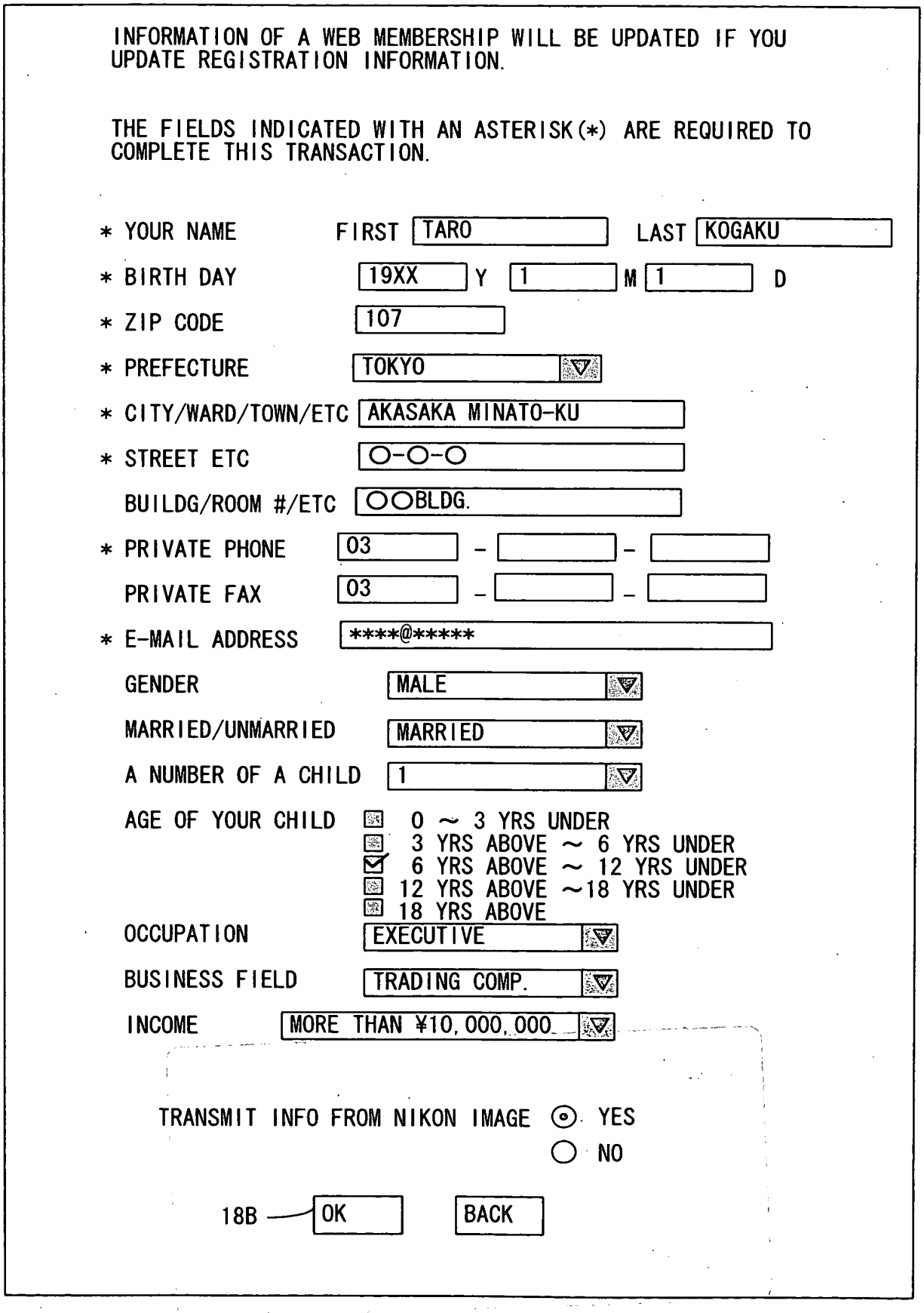

INFORMATION OF A WEB MEMBERSHIP WILL BE UPDATED IF YOU UPDATE REGISTRATION INFORMATION.
THE FIELDS INDICATED WITH AN ASTERISK(*) ARE REQUIRED TO COMPLETE THIS TRANSACTION.
* YOUR NAME
FIRST
TARO
LAST
KOGAKU
* BIRTH DAY
19XX
Y
1
M
1
D
* ZIP CODE
107
* PREFECTURE
TOKYO
* CITY/WARD/TOWN/ETC
AKASAKA MINATO-KU
* STREET ETC
O-O-O
BUILDG/ROOM #/ETC
OOBLDG.
* PRIVATE PHONE
03
PRIVATE FAX
03
* E-MAIL ADDRESS
****@*****
GENDER
MALE
MARRIED/UNMARRIED
MARRIED
A NUMBER OF A CHILD
1
AGE OF YOUR CHILD
0 ~ 3 YRS UNDER
3 YRS ABOVE ~ 6 YRS UNDER
6 YRS ABOVE ~ 12 YRS UNDER
12 YRS ABOVE ~18 YRS UNDER
18 YRS ABOVE
OCCUPATION
EXECUTIVE
BUSINESS FIELD
TRADING COMP.
INCOME
MORE THAN ¥10,000,000
TRANSMIT INFO FROM NIKON IMAGE
YES
NO
18B
OK
BACK

FIG.19

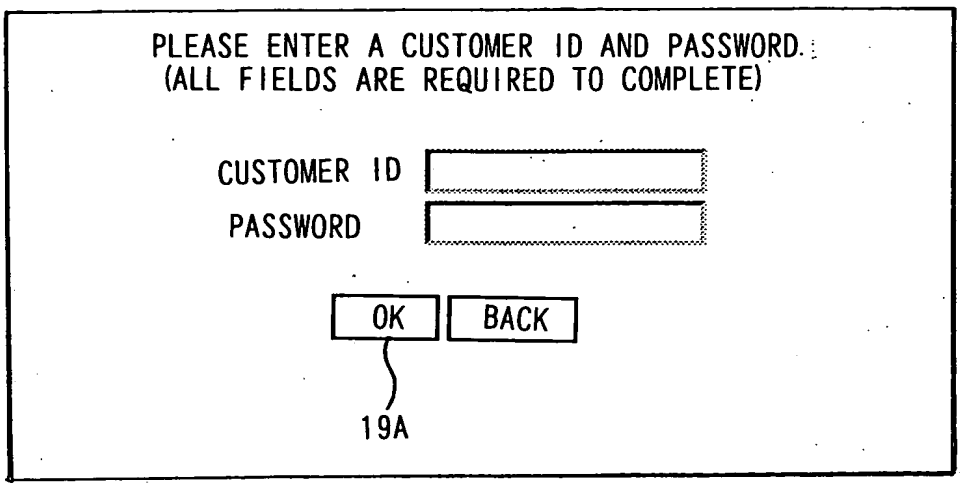

PLEASE ENTER A CUSTOMER ID AND PASSWORD.
(ALL FIELDS ARE REQUIRED TO COMPLETE)
CUSTOMER ID
PASSWORD
OK
BACK
19A

FIG.20

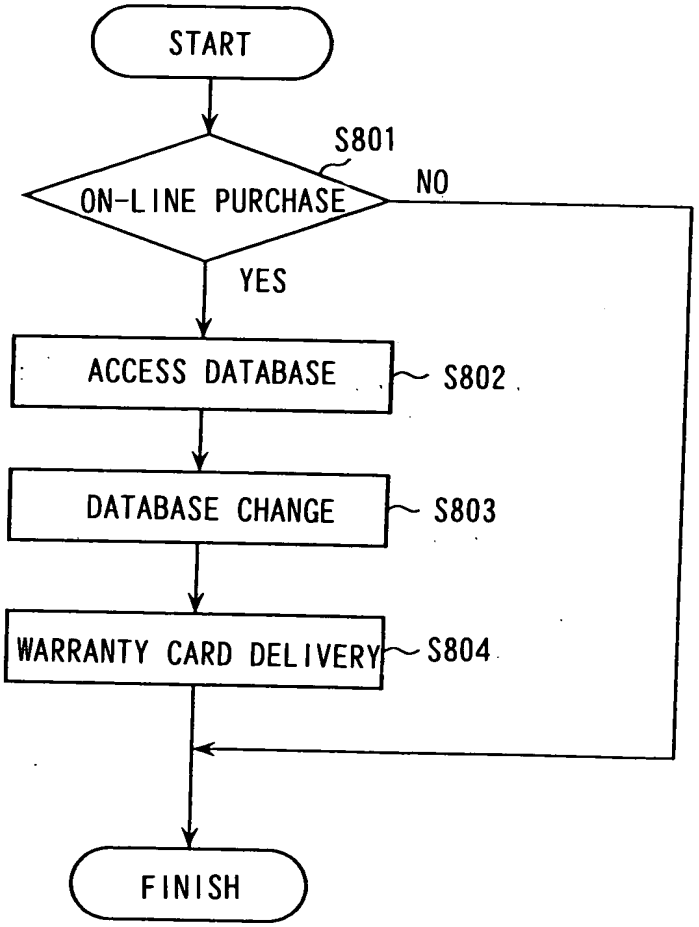

START
S801
ON-LINE PURCHASE
NO
YES
ACCESS DATABASE
S802
DATABASE CHANGE
S803
WARRANTY CARD DELIVERY
S804
FINISH

FIG.21

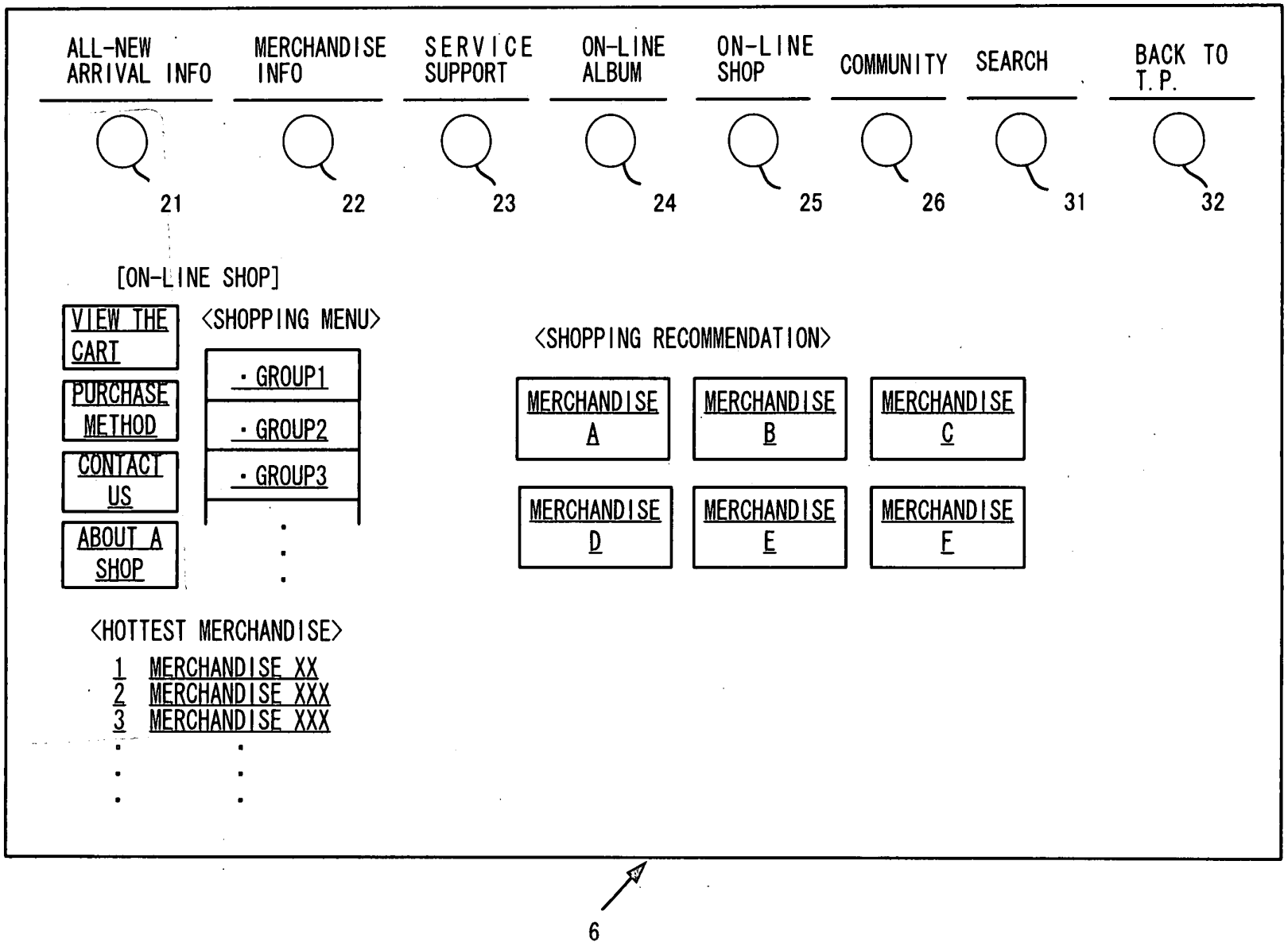

ALL-NEW ARRIVAL INFO
MERCHANDISE INFO
SERVICE SUPPORT
ON-LINE ALBUM
ON-LINE SHOP
COMMUNITY
SEARCH
BACK TO T.P.
21
22
23
24
25
26
31
32
[ON-LINE SHOP]
VIEW THE CART
PURCHASE METHOD
CONTACT US
ABOUT A SHOP
<SHOPPING MENU>
・GROUP1
・GROUP2
・GROUP3
<SHOPPING RECOMMENDATION>
MERCHANDISE A
MERCHANDISE B
MERCHANDISE C
MERCHANDISE D
MERCHANDISE E
MERCHANDISE F
<HOTTEST MERCHANDISE>
1 MERCHANDISE XX
2 MERCHANDISE XXX
3 MERCHANDISE XXX
6

FIG.22

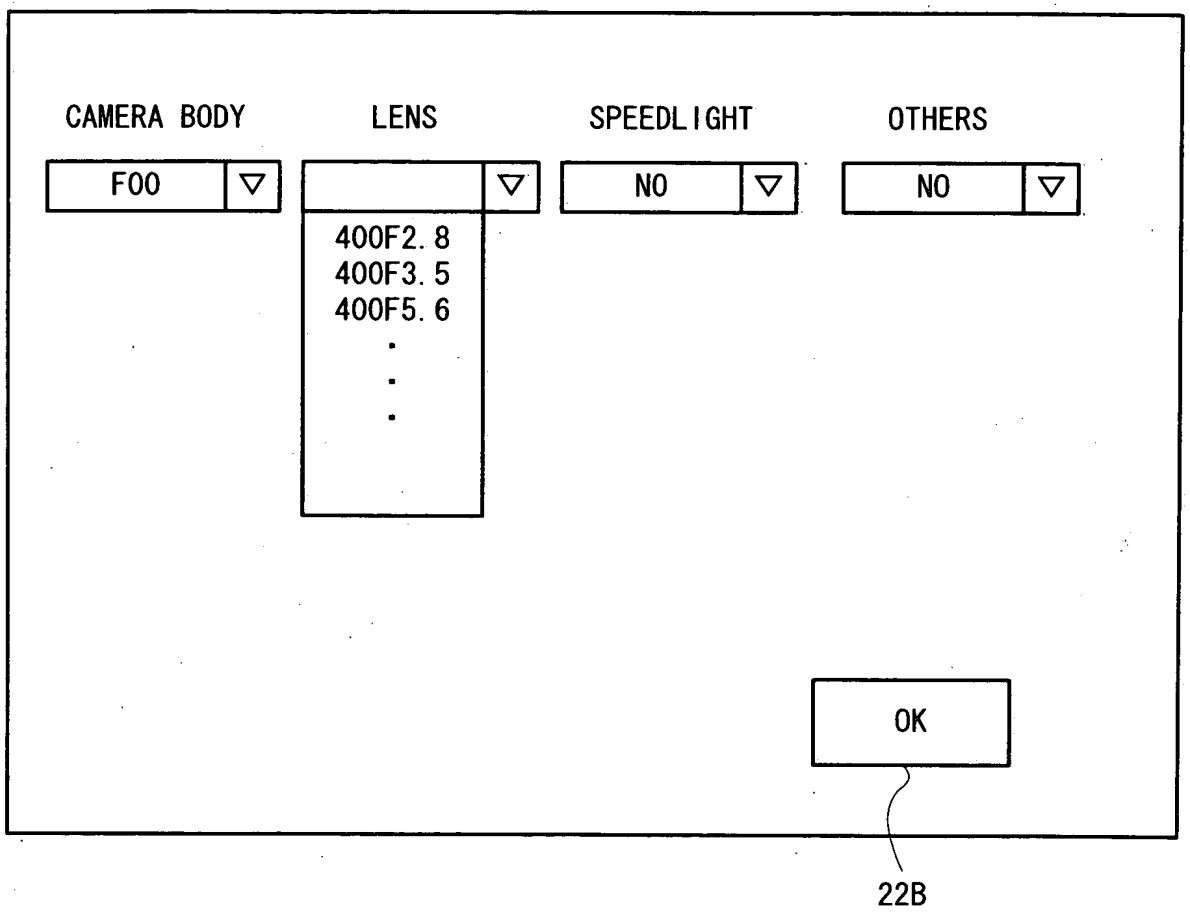

CAMERA BODY
LENS
SPEEDLIGHT
OTHERS
F00
NO
NO
400F2.8
400F3.5
400F5.6
OK
22B

FIG.23

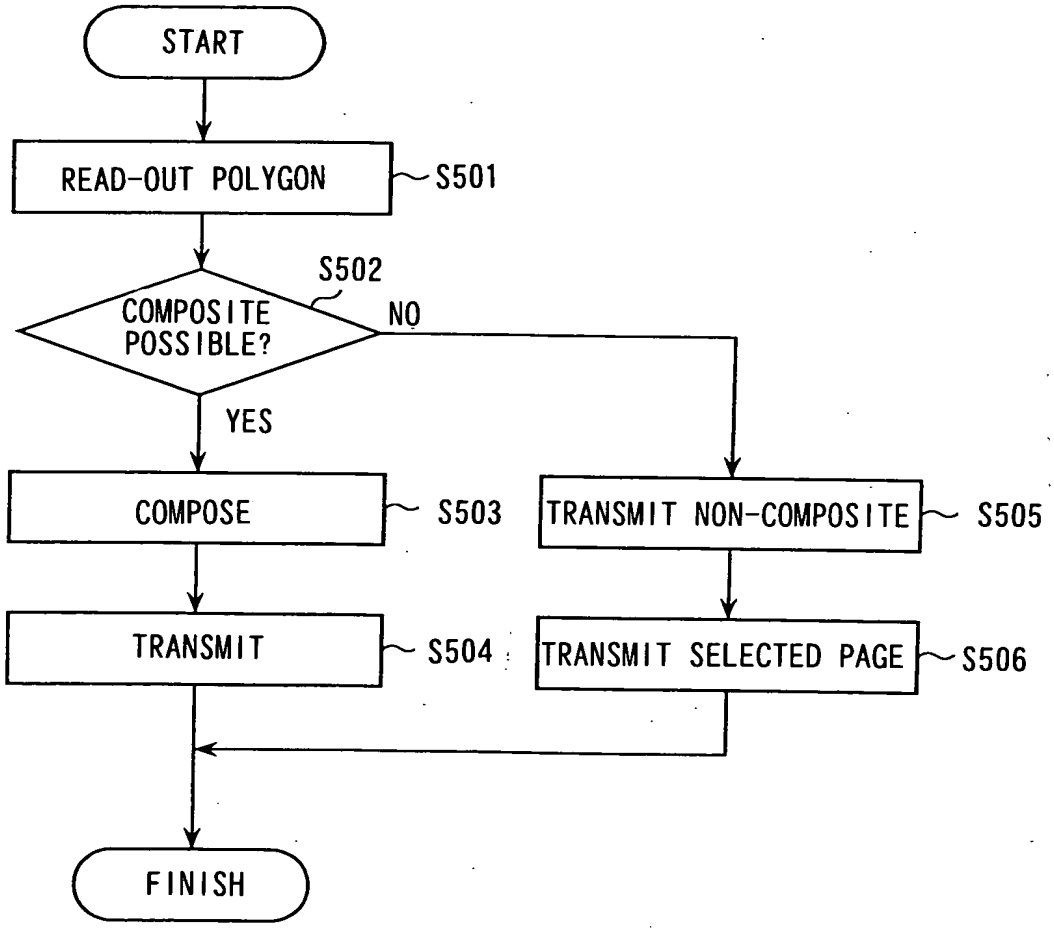

START
READ-OUT POLYGON
S501
S502
COMPOSITE POSSIBLE?
NO
YES
COMPOSE
S503
TRANSMIT NON-COMPOSITE
S505
TRANSMIT
S504
TRANSMIT SELECTED PAGE
S506
FINISH

FIG.24

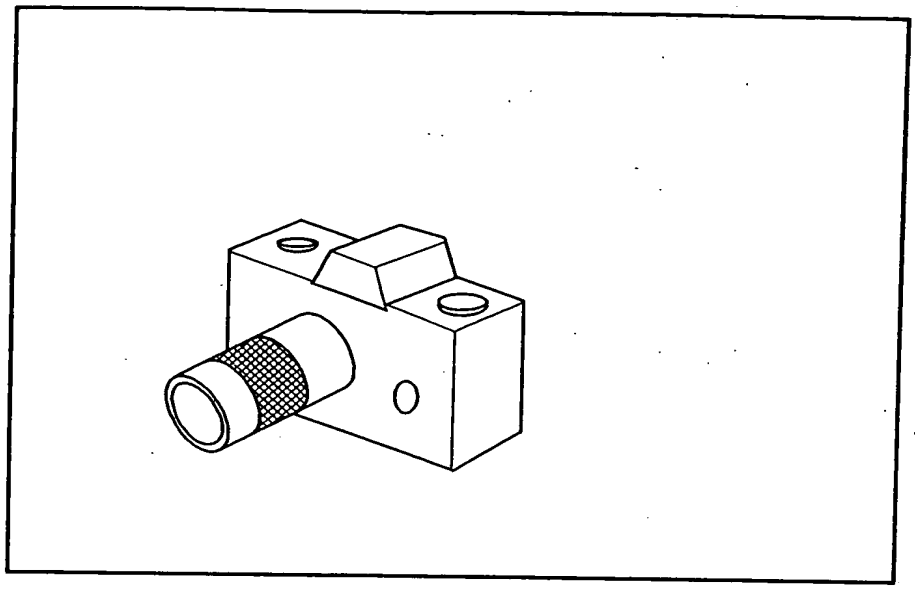


FIG.25

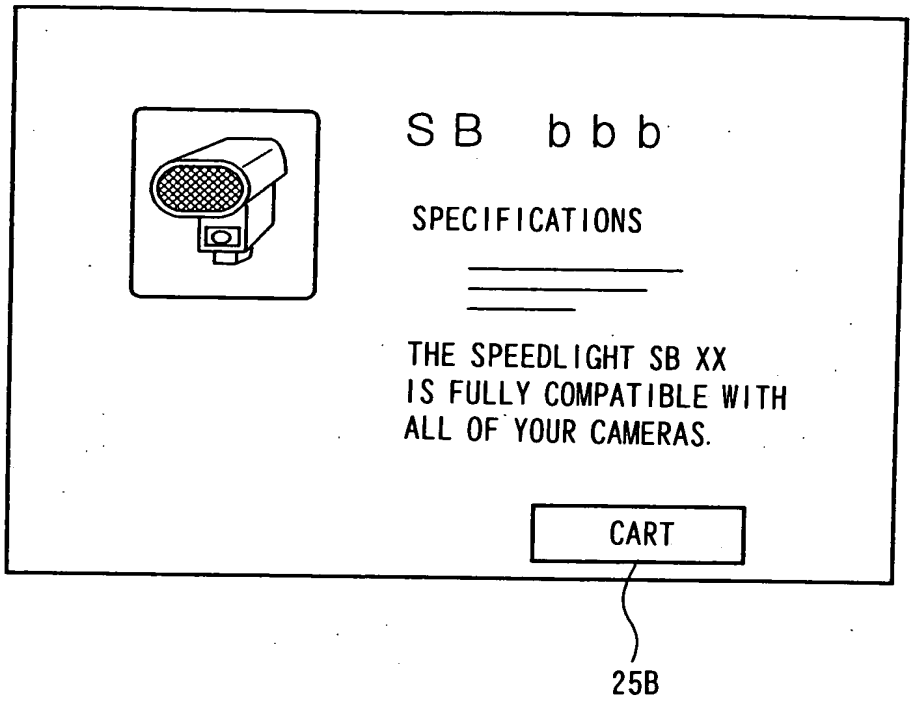

SB bbb
SPECIFICATIONS
THE SPEEDLIGHT SB XX
IS FULLY COMPATIBLE WITH
ALL OF YOUR CAMERAS.
CART
25B

FIG.26

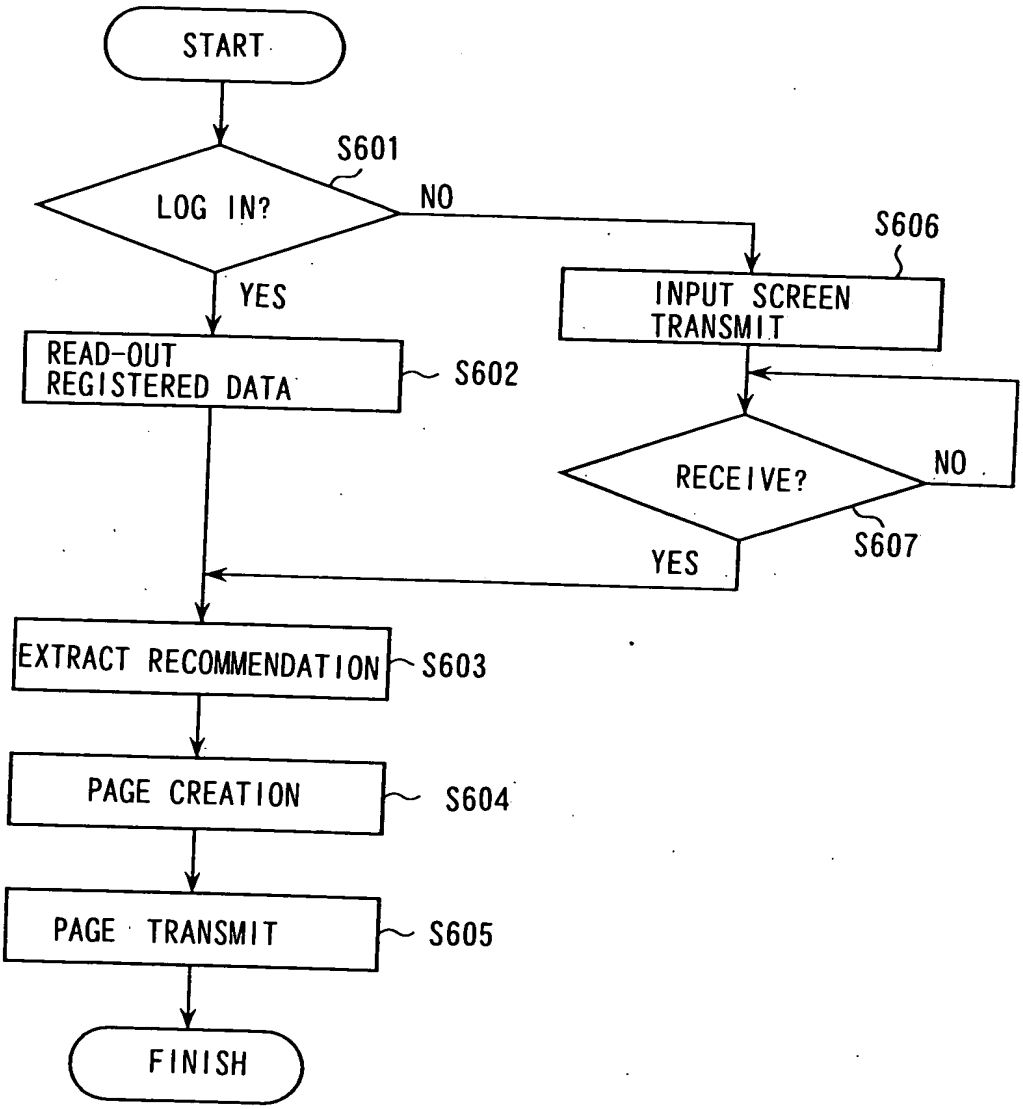

START
S601
LOG IN?
NO
S606
INPUT SCREEN TRANSMIT
YES
READ-OUT REGISTERED DATA
S602
RECEIVE?
NO
S607
YES
EXTRACT RECOMMENDATION
S603
PAGE CREATION
S604
PAGE TRANSMIT
S605
FINISH

FIG.27

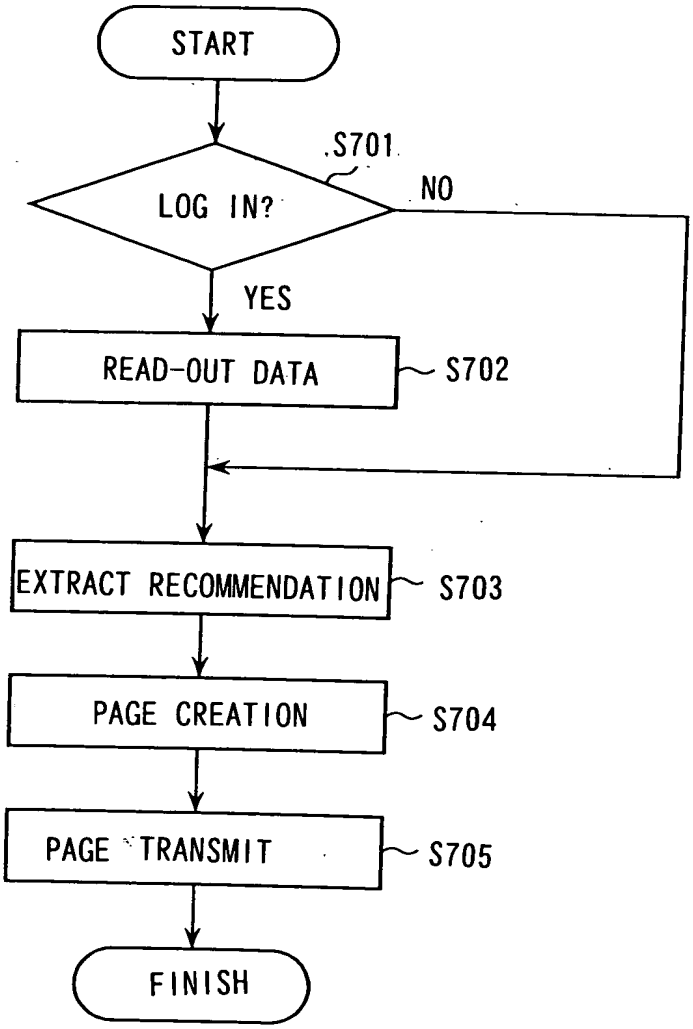

START
S701
LOG IN?
NO
YES
READ-OUT DATA
S702
EXTRACT RECOMMENDATION
S703
PAGE CREATION
S704
PAGE TRANSMIT
S705
FINISH

FIG.28

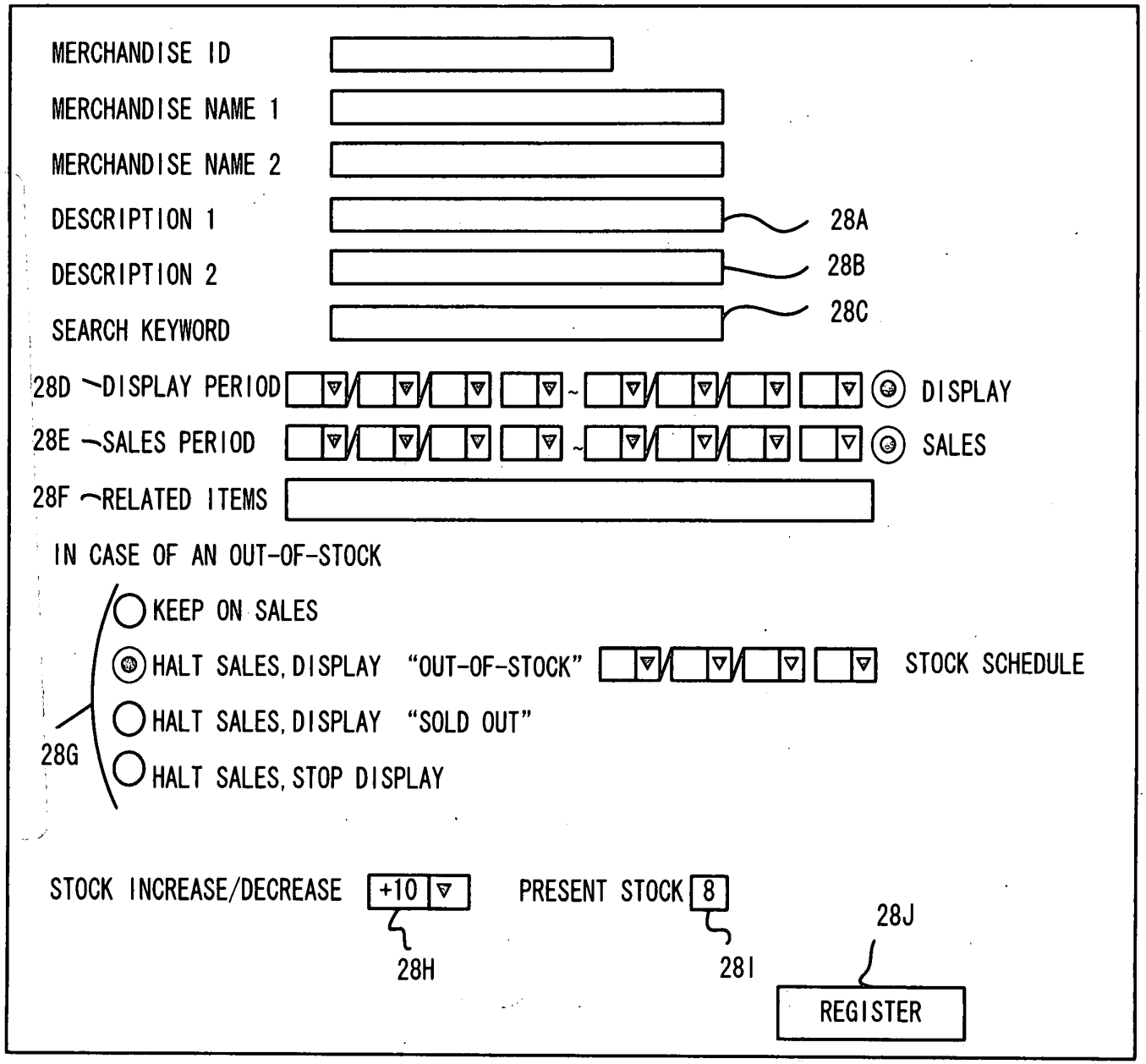

MERCHANDISE ID
MERCHANDISE NAME 1
MERCHANDISE NAME 2
DESCRIPTION 1
28A
DESCRIPTION 2
28B
SEARCH KEYWORD
28C
28D
DISPLAY PERIOD
DISPLAY
28E
SALES PERIOD
SALES
28F
RELATED ITEMS
IN CASE OF AN OUT-OF-STOCK
KEEP ON SALES
HALT SALES, DISPLAY "OUT-OF-STOCK"
STOCK SCHEDULE
HALT SALES, DISPLAY "SOLD OUT"
28G
HALT SALES, STOP DISPLAY
STOCK INCREASE/DECREASE
+10
28H
PRESENT STOCK
8
28I
28J
REGISTER

FIG.29

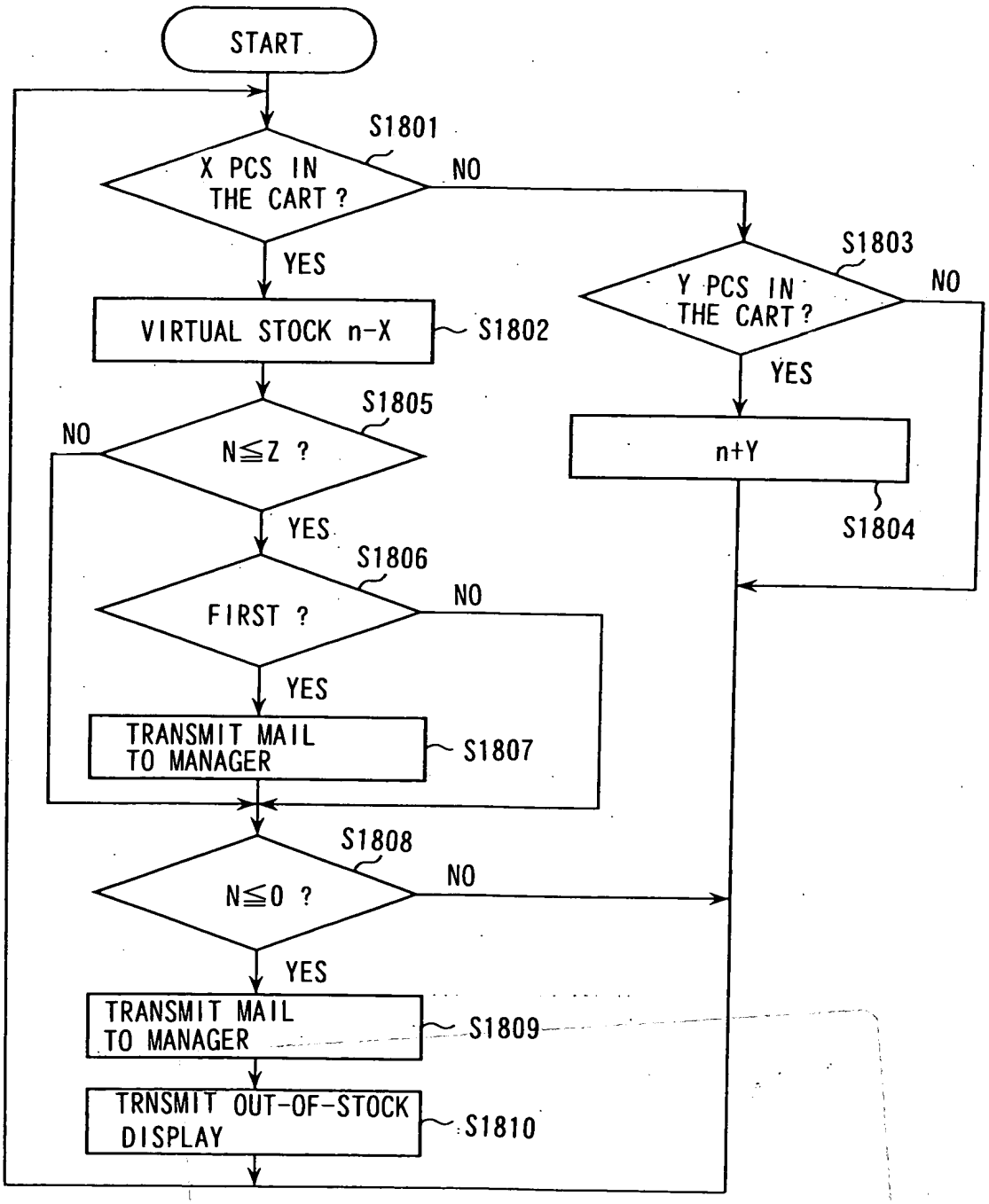

START
S1801
X PCS IN THE CART ?
NO
YES
S1803
Y PCS IN THE CART ?
NO
YES
VIRTUAL STOCK n-X
S1802
n+Y
S1804
S1805
N≦Z ?
NO
YES
S1806
FIRST ?
NO
YES
TRANSMIT MAIL TO MANAGER
S1807
S1808
N≦0 ?
NO
YES
TRANSMIT MAIL TO MANAGER
S1809
TRNSMIT OUT-OF-STOCK DISPLAY
S1810

FIG.30

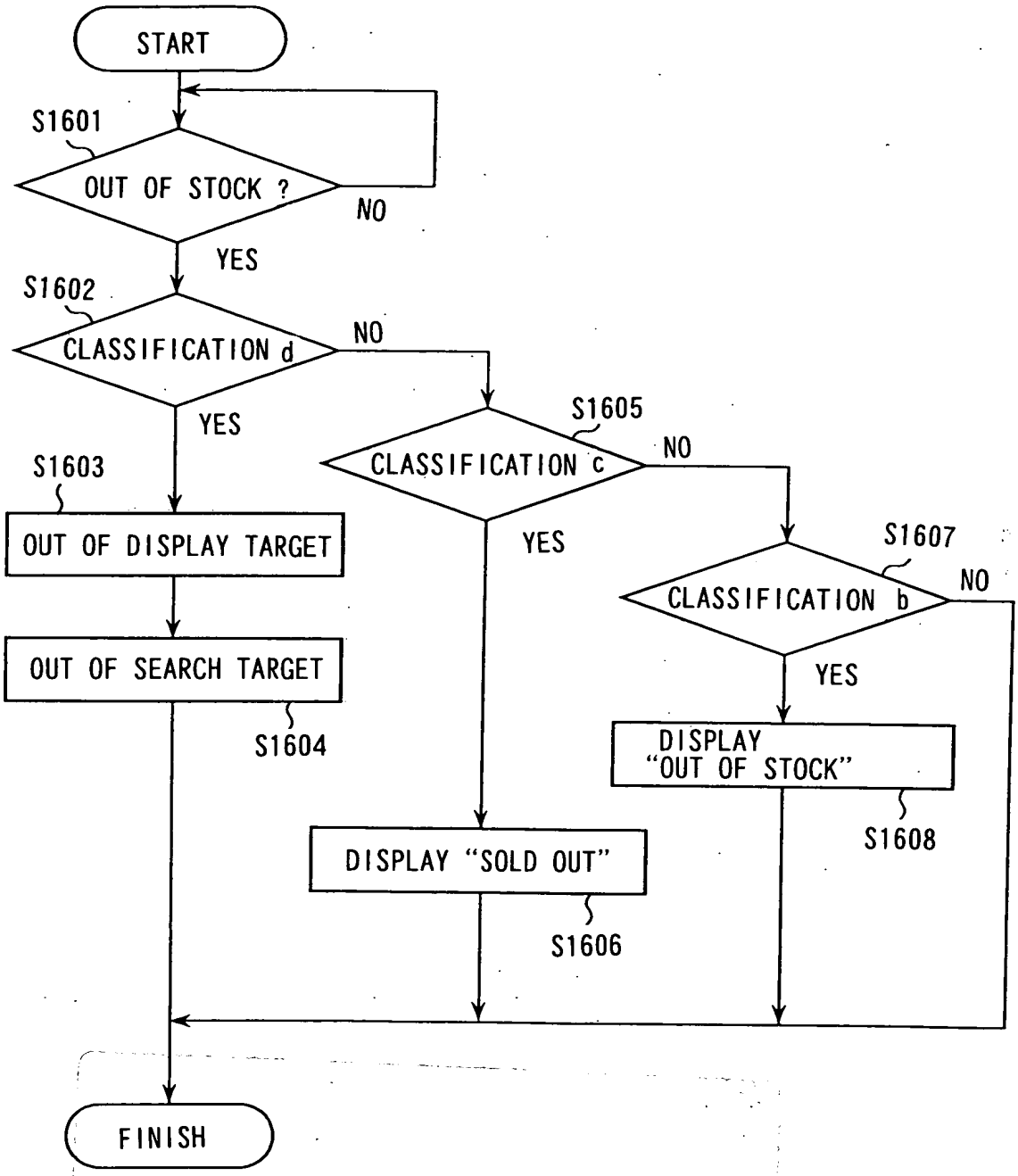

START
S1601
OUT OF STOCK ?
NO
YES
S1602
CLASSIFICATION d
NO
YES
S1603
OUT OF DISPLAY TARGET
OUT OF SEARCH TARGET
S1604
S1605
CLASSIFICATION c
NO
YES
DISPLAY "SOLD OUT"
S1606
S1607
CLASSIFICATION b
NO
YES
DISPLAY "OUT OF STOCK"
S1608
FINISH

FIG.31

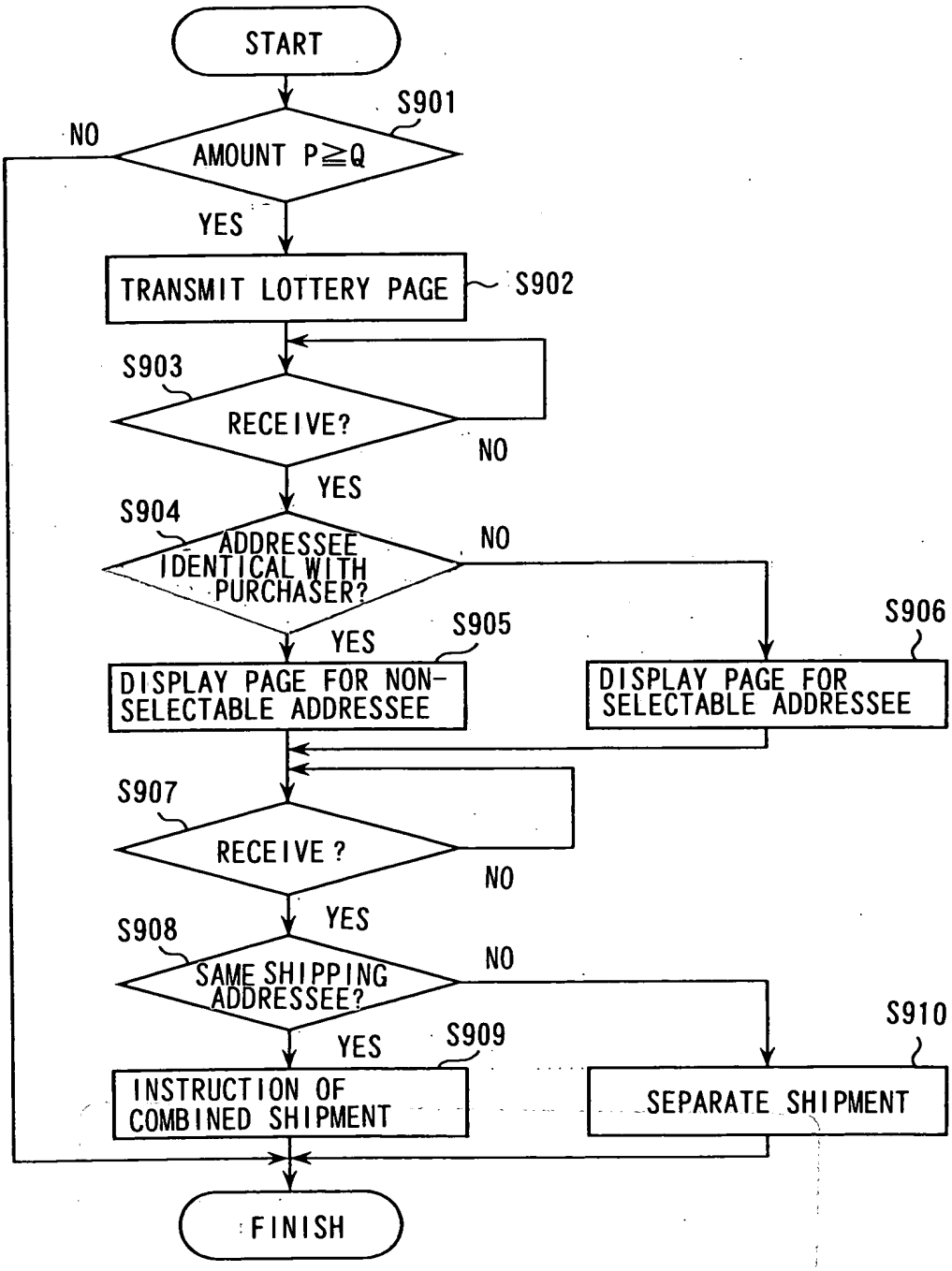
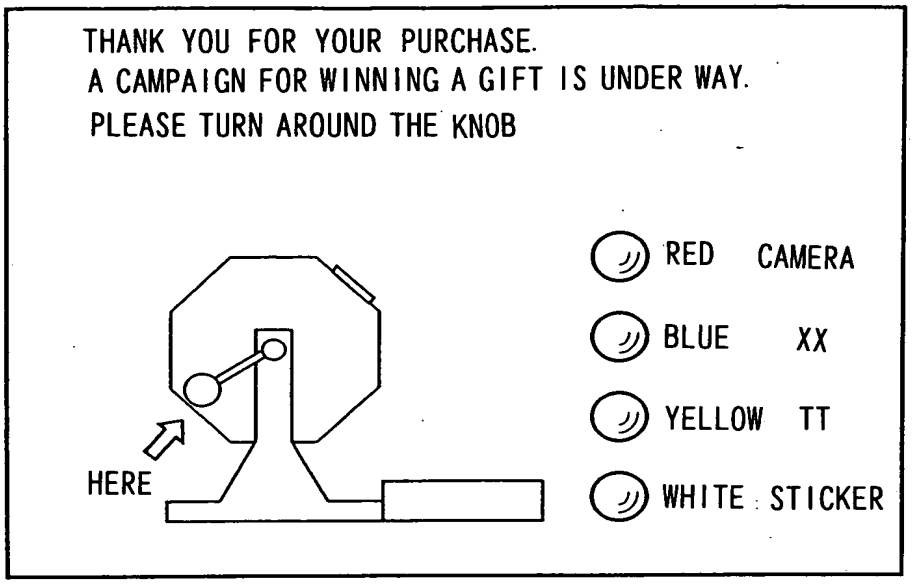
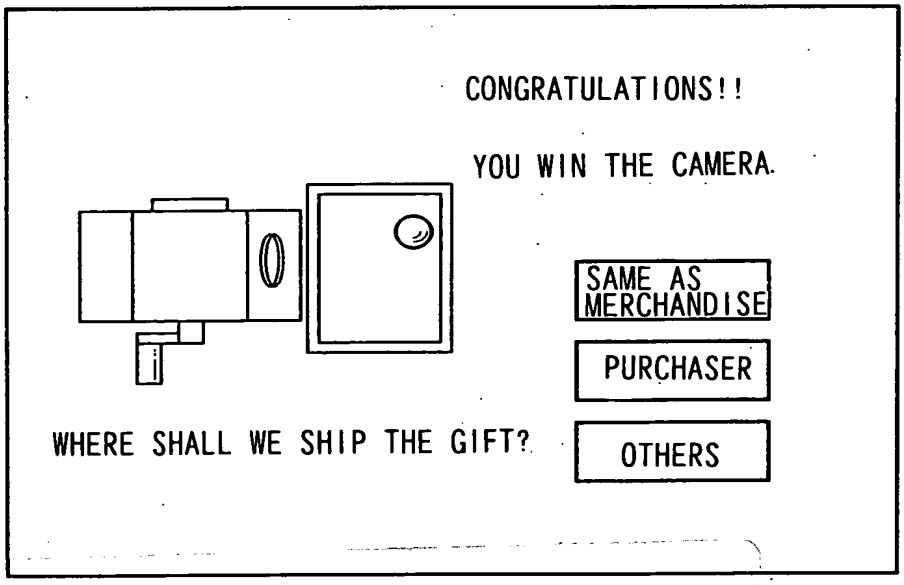

START
S901
AMOUNT P≧Q
NO
YES
TRANSMIT LOTTERY PAGE
S902
S903
RECEIVE?
NO
YES
S904
ADDRESSEE IDENTICAL WITH PURCHASER?
NO
YES
S905
DISPLAY PAGE FOR NON-SELECTABLE ADDRESSEE
S906
DISPLAY PAGE FOR SELECTABLE ADDRESSEE
S907
RECEIVE ?
NO
YES
S908
SAME SHIPPING ADDRESSEE?
NO
YES
S909
INSTRUCTION OF COMBINED SHIPMENT
S910
SEPARATE SHIPMENT
FINISH

FIG.32


THANK YOU FOR YOUR PURCHASE.
A CAMPAIGN FOR WINNING A GIFT IS UNDER WAY.
PLEASE TURN AROUND THE KNOB
HERE
RED CAMERA
BLUE XX
YELLOW TT
WHITE STICKER

(a)


CONGRATULATIONS!!
YOU WIN THE CAMERA.
SAME AS MERCHANDISE
PURCHASER
OTHERS
WHERE SHALL WE SHIP THE GIFT?

(b)

FIG.33

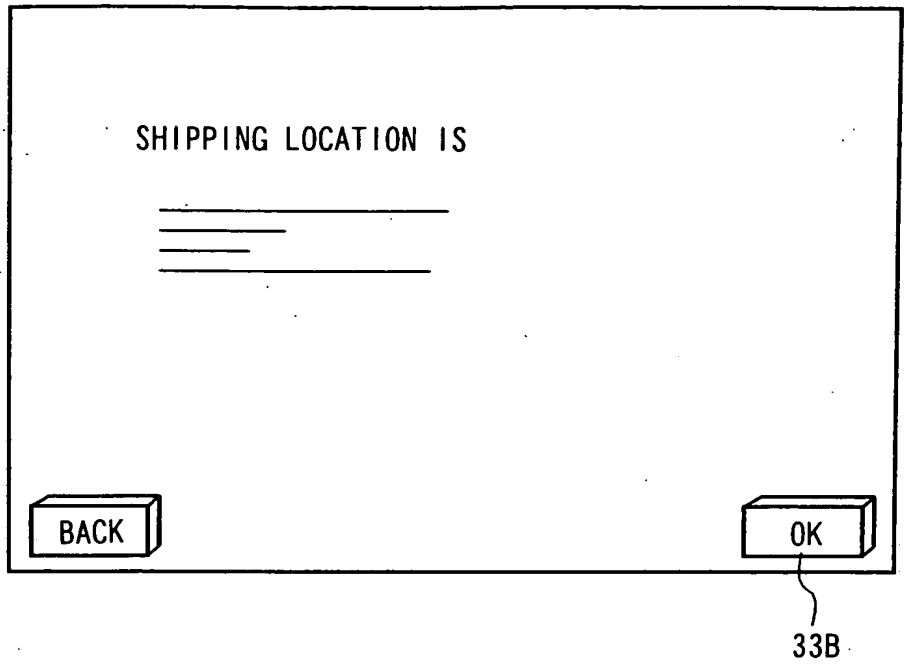


FIG.34

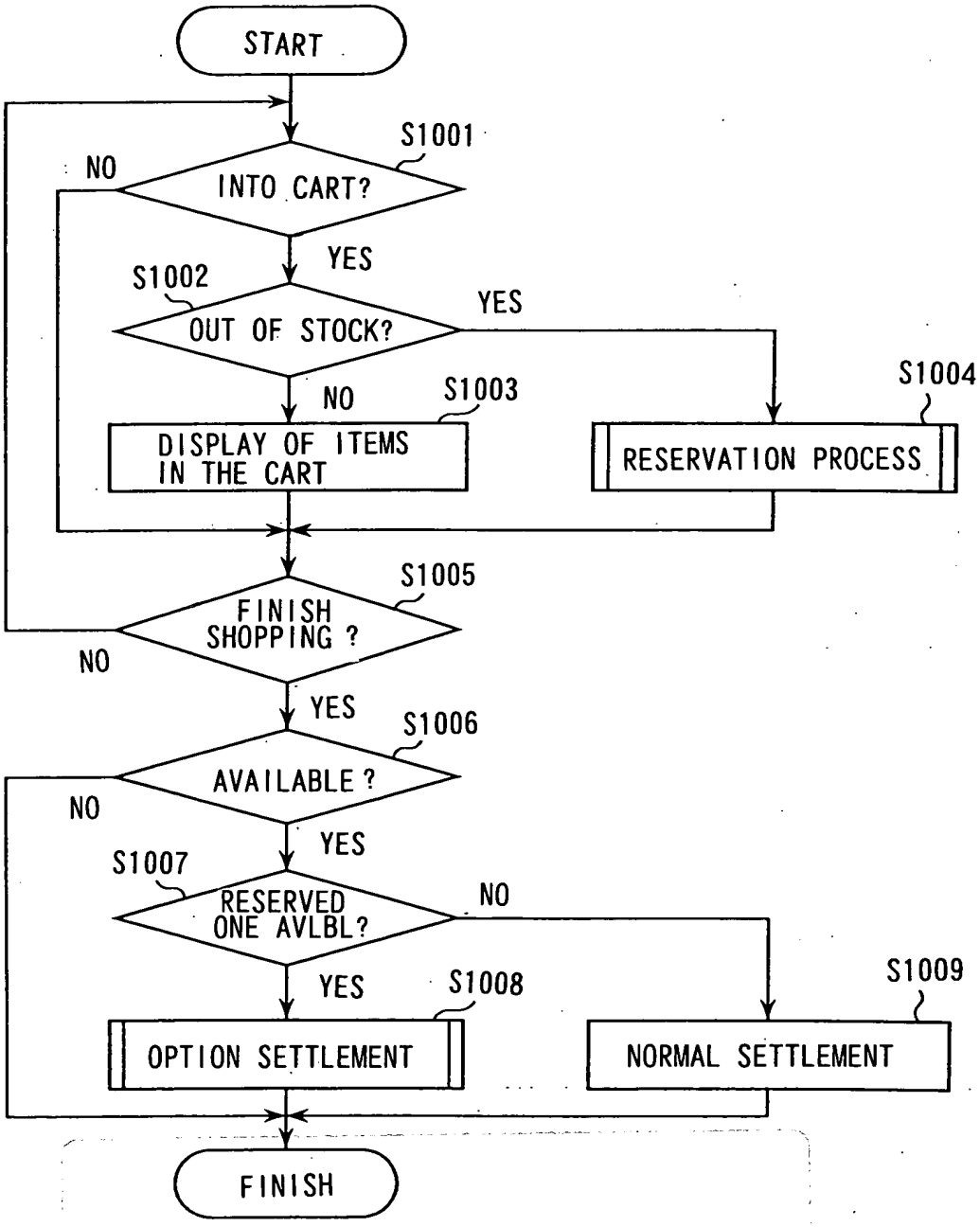

START
S1001
INTO CART?
NO
YES
S1002
OUT OF STOCK?
YES
NO
S1003
DISPLAY OF ITEMS IN THE CART
S1004
RESERVATION PROCESS
S1005
FINISH SHOPPING ?
NO
YES
S1006
AVAILABLE ?
NO
YES
S1007
RESERVED ONE AVLBL?
NO
YES
S1008
OPTION SETTLEMENT
S1009
NORMAL SETTLEMENT
FINISH

FIG.35

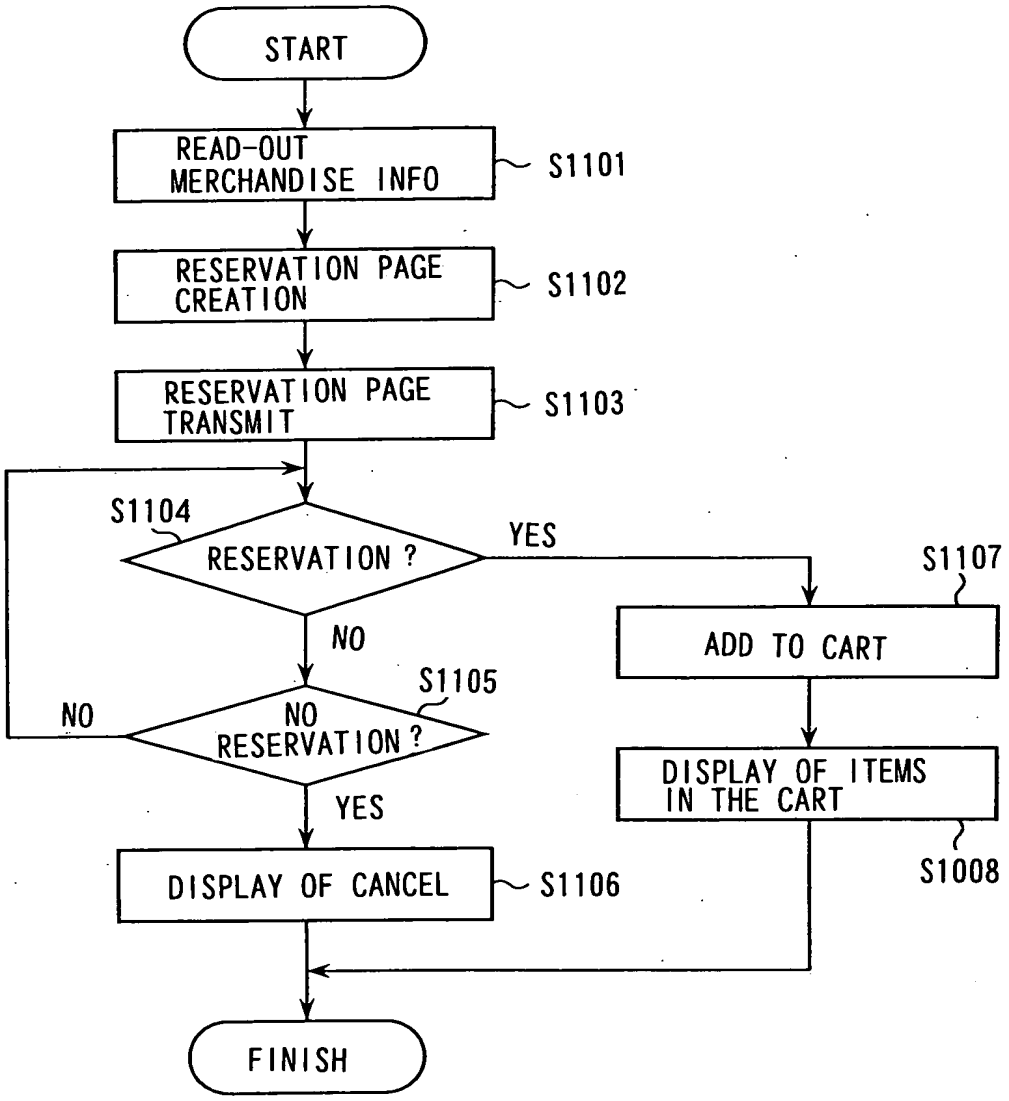

START
READ-OUT MERCHANDISE INFO
S1101
RESERVATION PAGE CREATION
S1102
RESERVATION PAGE TRANSMIT
S1103
S1104
RESERVATION ?
YES
S1107
ADD TO CART
NO
S1105
NO RESERVATION ?
NO
YES
DISPLAY OF ITEMS IN THE CART
S1008
DISPLAY OF CANCEL
S1106
FINISH

FIG.36

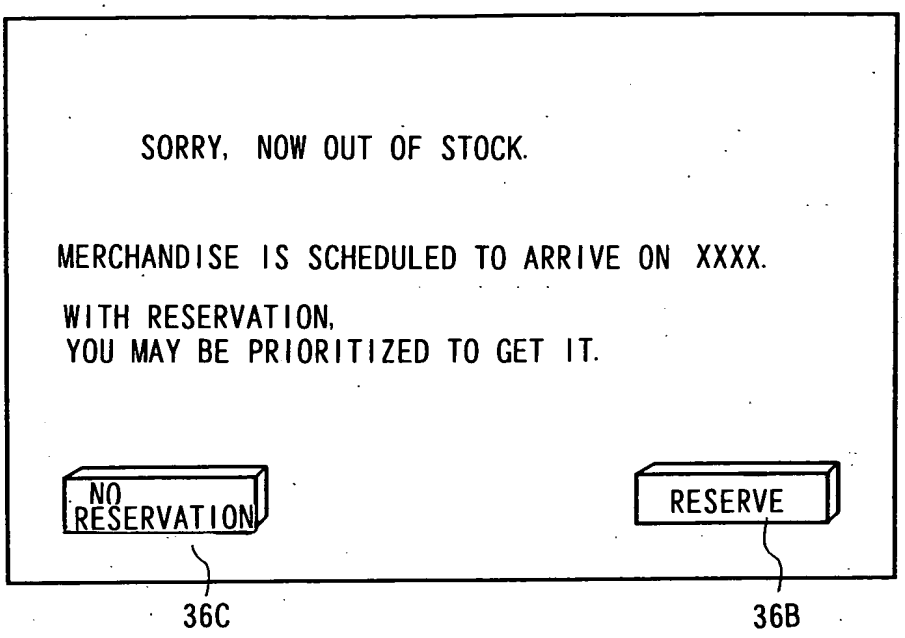

SORRY, NOW OUT OF STOCK.
MERCHANDISE IS SCHEDULED TO ARRIVE ON XXXX.
WITH RESERVATION,
YOU MAY BE PRIORITIZED TO GET IT.
NO RESERVATION
RESERVE
36C
36B

FIG.37

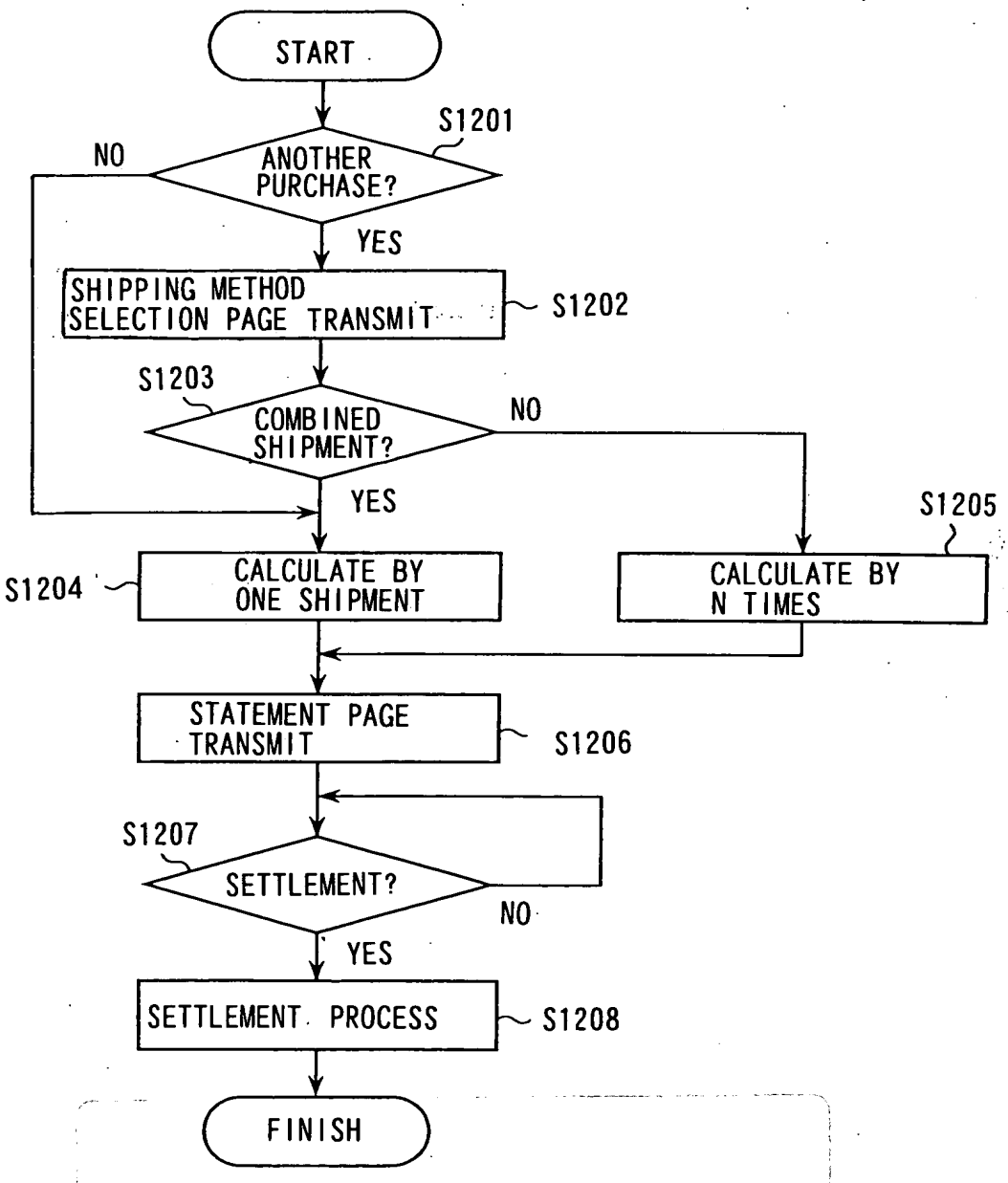

START
S1201
ANOTHER PURCHASE?
NO
YES
SHIPPING METHOD SELECTION PAGE TRANSMIT
S1202
S1203
COMBINED SHIPMENT?
NO
YES
S1205
S1204
CALCULATE BY ONE SHIPMENT
CALCULATE BY N TIMES
STATEMENT PAGE TRANSMIT
S1206
S1207
SETTLEMENT?
NO
YES
SETTLEMENT PROCESS
S1208
FINISH

FIG.38

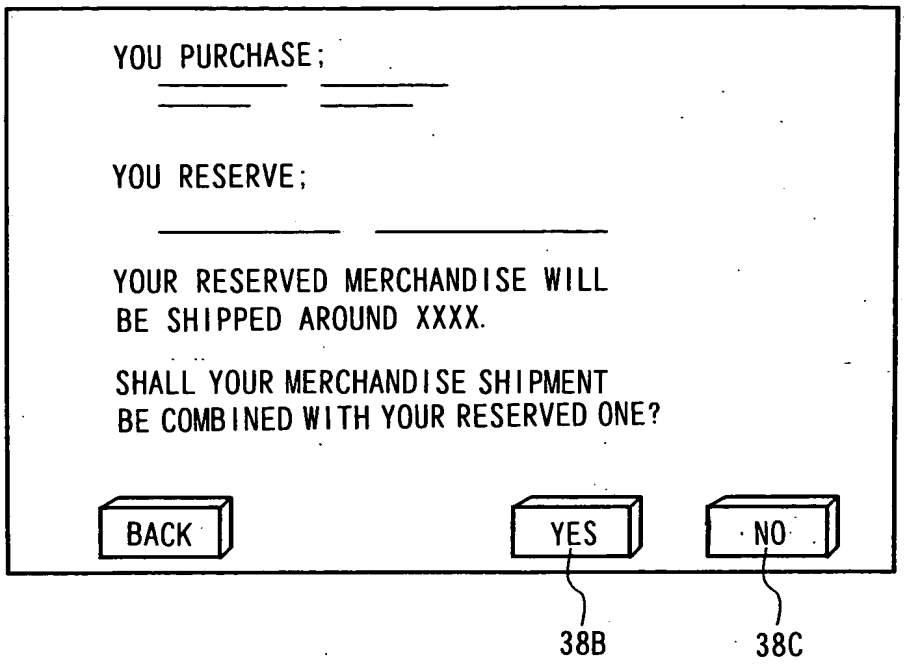

YOU PURCHASE;
YOU RESERVE;
YOUR RESERVED MERCHANDISE WILL BE SHIPPED AROUND XXXX.
SHALL YOUR MERCHANDISE SHIPMENT BE COMBINED WITH YOUR RESERVED ONE?
BACK
YES
NO
38B
38C

FIG.39

ORDER:①SHIP TO > ②PAYMENT METHOD > ③CONFIRM >④COMPLETE ORDER

ORDER DETAILS

PRODUCT CODE	PRODUCT	UNIT PRICE	Q'TY	AMT	TAX
XXX-XXXX-XXX	○○○○○○○○○ COLOR:RED SIZE:LL	¥1,000	18	¥289,000	NON
XXX-XXXX-XXX	△△△△△△△△	¥1,200	4	¥4,800	INCLD
XXX-XXXX-XXX	******** MATERIAL:STAINLESS STEEL	¥250	18	¥1,250	W/O
			SUB TTL	¥294,050	
			SHIPPING COST	¥1,500	W/O
			C/O/D CHARGE	¥90	W/O
			CONSUMPTION TAX	¥14,703	
			G TTL	¥310,343	

CUSTOMER

NAME	**********
ZIP CODE	**********
ADDRESS	**********

*CONTINUED

FIG.40

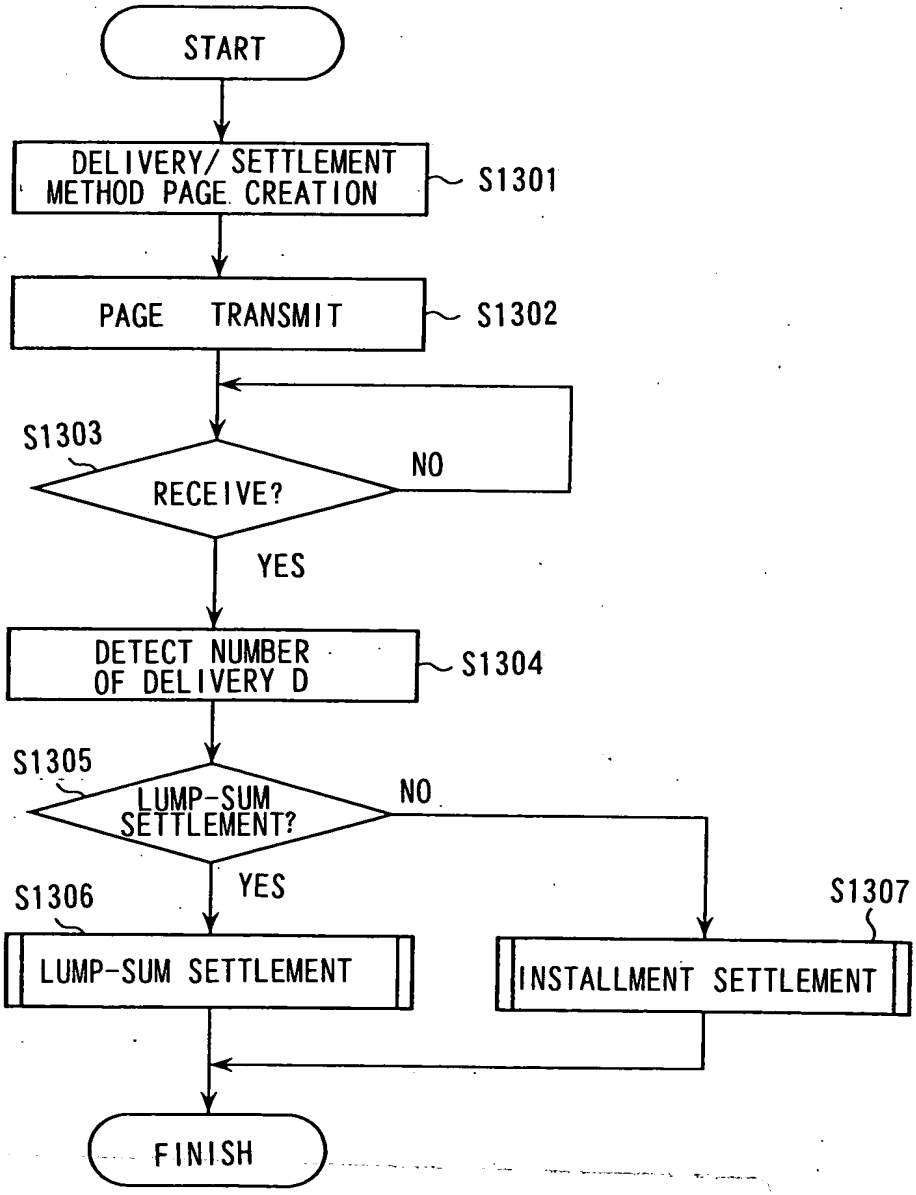

START
DELIVERY/ SETTLEMENT METHOD PAGE CREATION
S1301
PAGE TRANSMIT
S1302
S1303
RECEIVE?
NO
YES
DETECT NUMBER OF DELIVERY D
S1304
S1305
LUMP-SUM SETTLEMENT?
NO
YES
S1306
S1307
LUMP-SUM SETTLEMENT
INSTALLMENT SETTLEMENT
FINISH

FIG.41

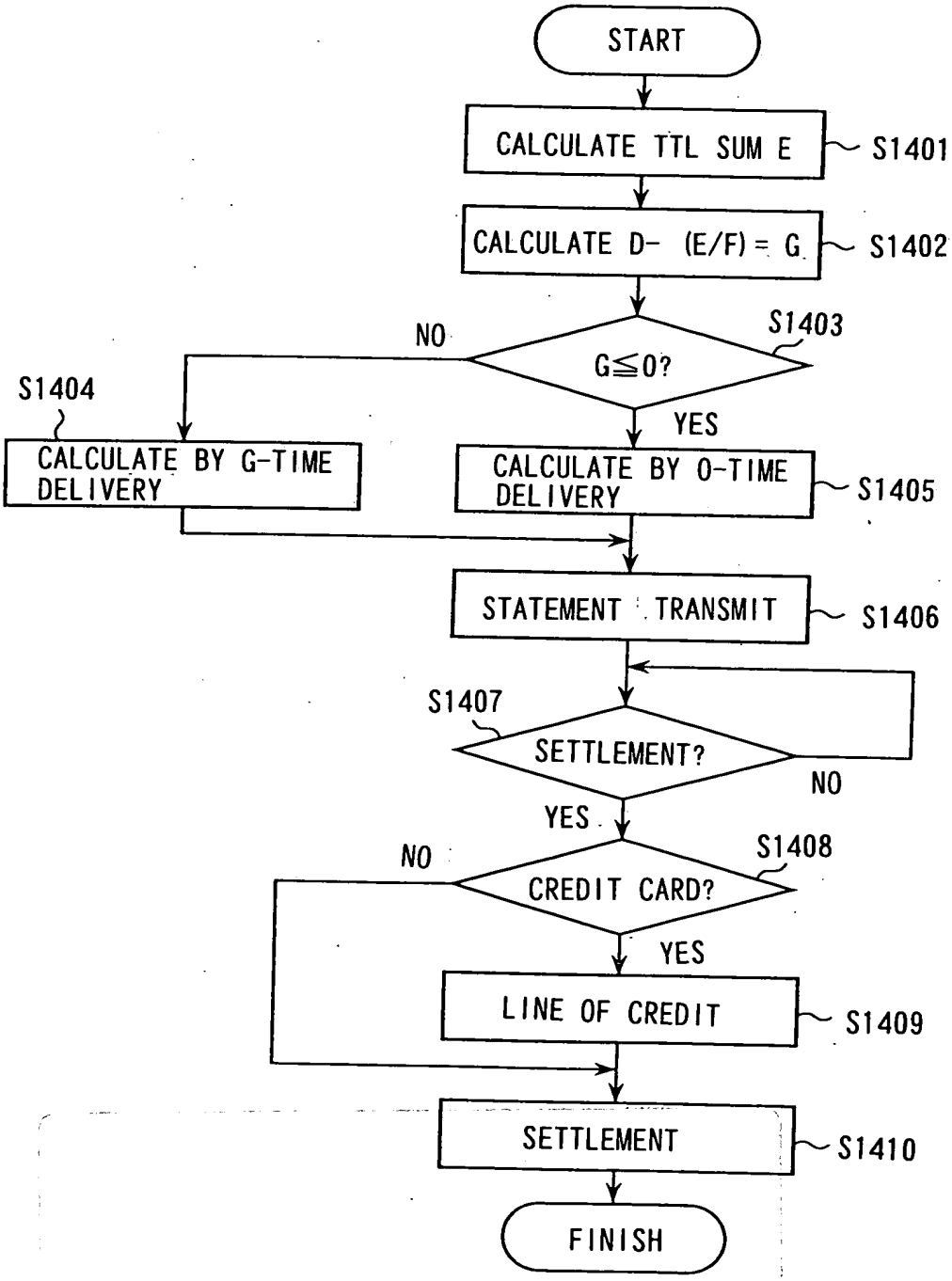

START
CALCULATE TTL SUM E
S1401
CALCULATE D- (E/F) = G
S1402
S1403
NO
G≦0?
YES
S1404
CALCULATE BY G-TIME DELIVERY
CALCULATE BY 0-TIME DELIVERY
S1405
STATEMENT TRANSMIT
S1406
S1407
SETTLEMENT?
NO
YES
S1408
NO
CREDIT CARD?
YES
LINE OF CREDIT
S1409
SETTLEMENT
S1410
FINISH

FIG.42

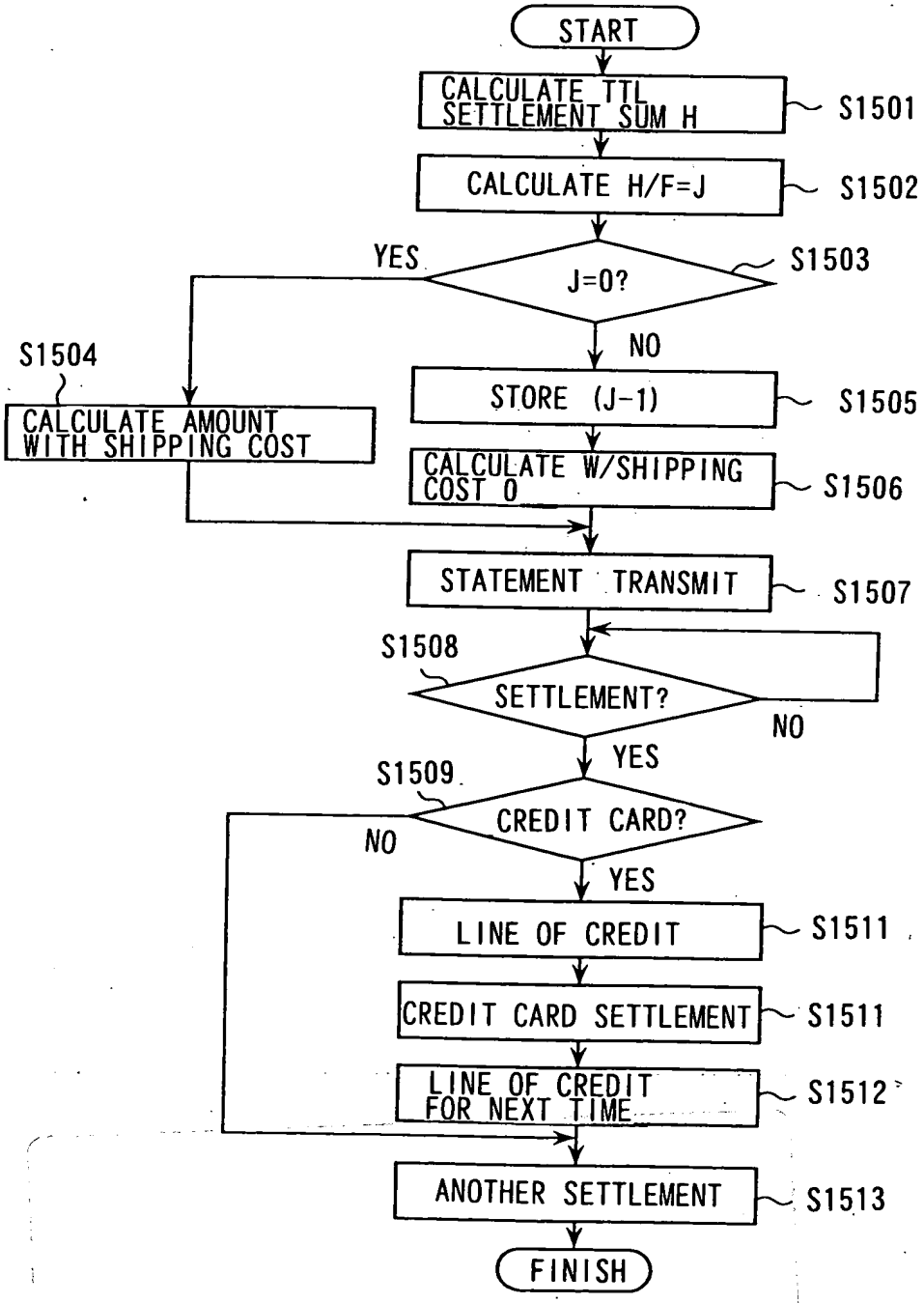

START
CALCULATE TTL SETTLEMENT SUM H
S1501
CALCULATE H/F=J
S1502
YES
J=0?
S1503
NO
S1504
CALCULATE AMOUNT WITH SHIPPING COST
STORE (J-1)
S1505
CALCULATE W/SHIPPING COST 0
S1506
STATEMENT TRANSMIT
S1507
S1508
SETTLEMENT?
NO
YES
S1509
CREDIT CARD?
NO
YES
LINE OF CREDIT
S1511
CREDIT CARD SETTLEMENT
S1511
LINE OF CREDIT FOR NEXT TIME
S1512
ANOTHER SETTLEMENT
S1513
FINISH

FIG.43

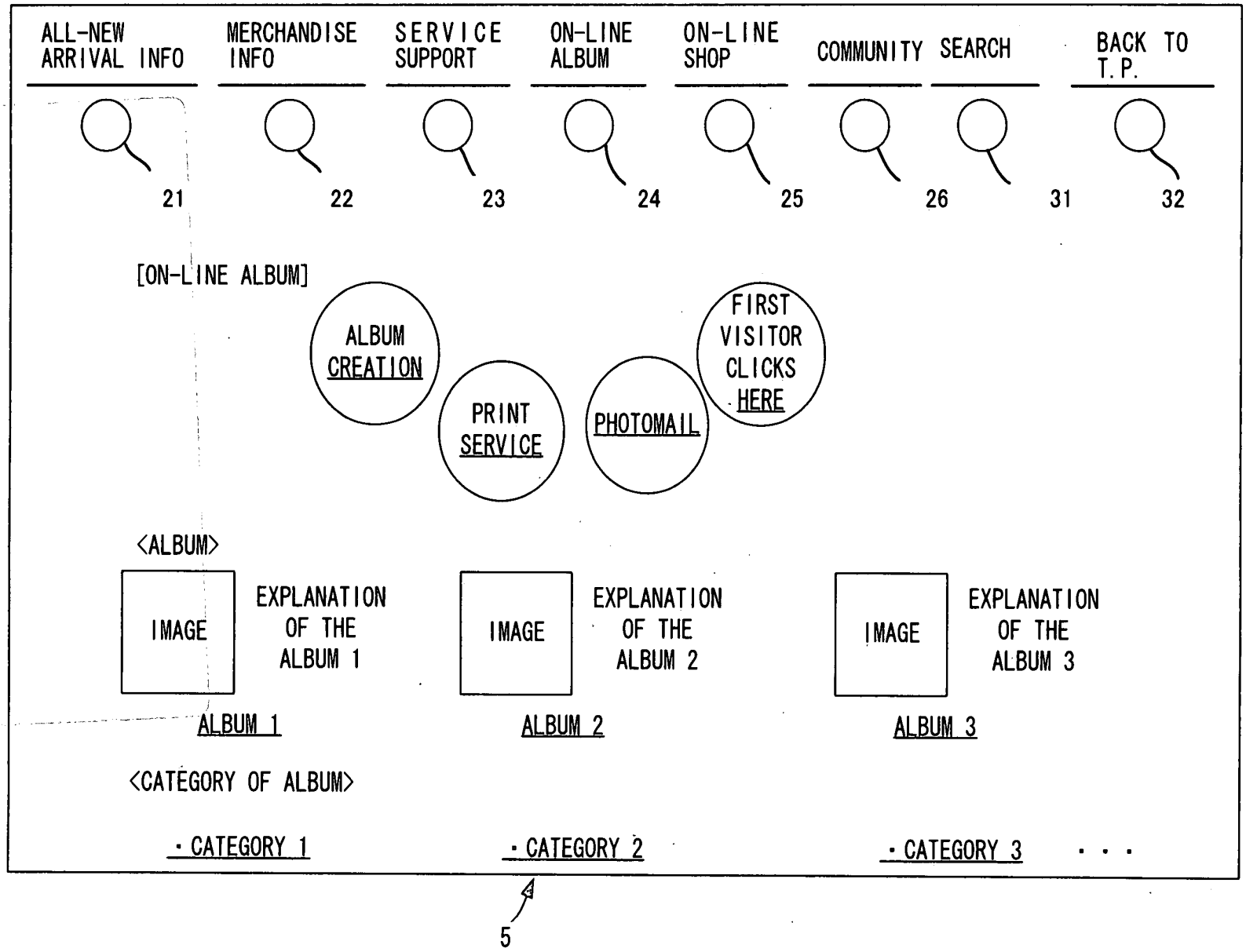

ALL-NEW ARRIVAL INFO
MERCHANDISE INFO
SERVICE SUPPORT
ON-LINE ALBUM
ON-LINE SHOP
COMMUNITY
SEARCH
BACK TO T.P.
21
22
23
24
25
26
31
32
[ON-LINE ALBUM]
ALBUM CREATION
PRINT SERVICE
PHOTOMAIL
FIRST VISITOR CLICKS HERE
<ALBUM>
IMAGE
EXPLANATION OF THE ALBUM 1
IMAGE
EXPLANATION OF THE ALBUM 2
IMAGE
EXPLANATION OF THE ALBUM 3
ALBUM 1
ALBUM 2
ALBUM 3
<CATEGORY OF ALBUM>
・CATEGORY 1
・CATEGORY 2
・CATEGORY 3
・・・
5

FIG.44

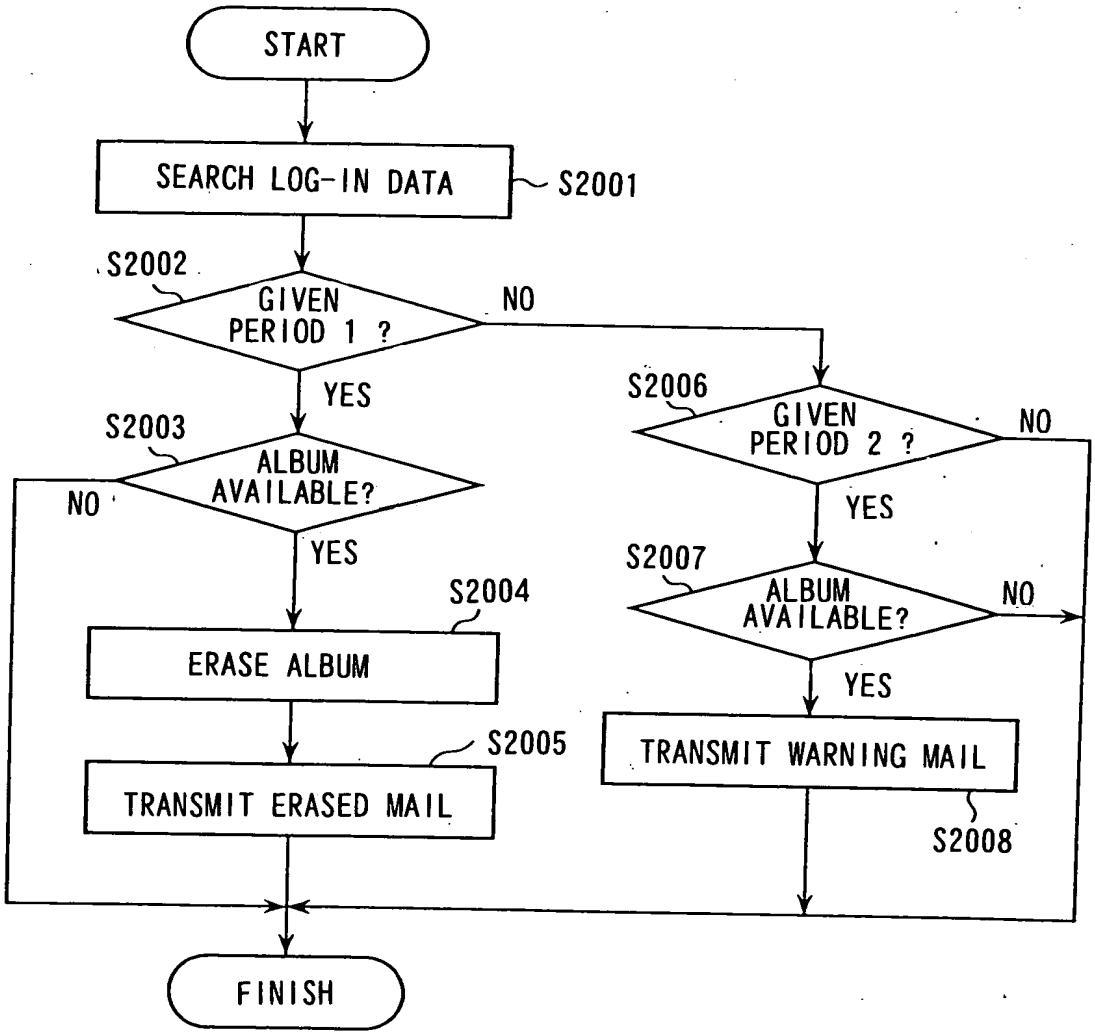

START
SEARCH LOG-IN DATA
S2001
S2002
GIVEN PERIOD 1 ?
NO
YES
S2003
ALBUM AVAILABLE?
NO
YES
S2004
ERASE ALBUM
S2005
TRANSMIT ERASED MAIL
S2006
GIVEN PERIOD 2 ?
NO
YES
S2007
ALBUM AVAILABLE?
NO
YES
TRANSMIT WARNING MAIL
S2008
FINISH

FIG.45

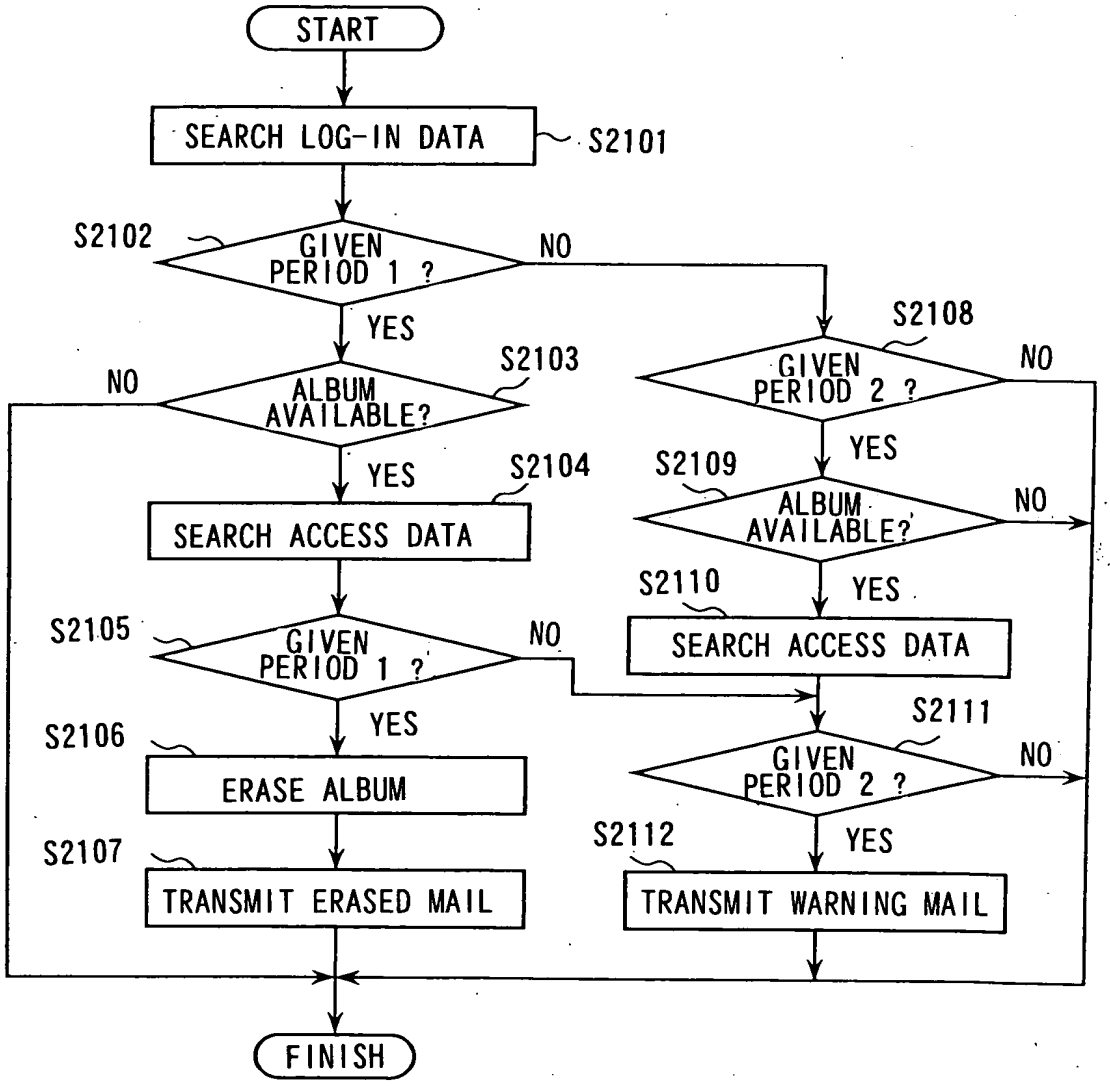

START
SEARCH LOG-IN DATA
S2101
S2102
GIVEN PERIOD 1 ?
NO
YES
S2103
ALBUM AVAILABLE?
NO
YES
S2104
SEARCH ACCESS DATA
S2105
GIVEN PERIOD 1 ?
NO
YES
S2106
ERASE ALBUM
S2107
TRANSMIT ERASED MAIL
S2108
GIVEN PERIOD 2 ?
NO
YES
S2109
ALBUM AVAILABLE?
NO
YES
S2110
SEARCH ACCESS DATA
S2111
GIVEN PERIOD 2 ?
NO
YES
S2112
TRANSMIT WARNING MAIL
FINISH

FIG.46

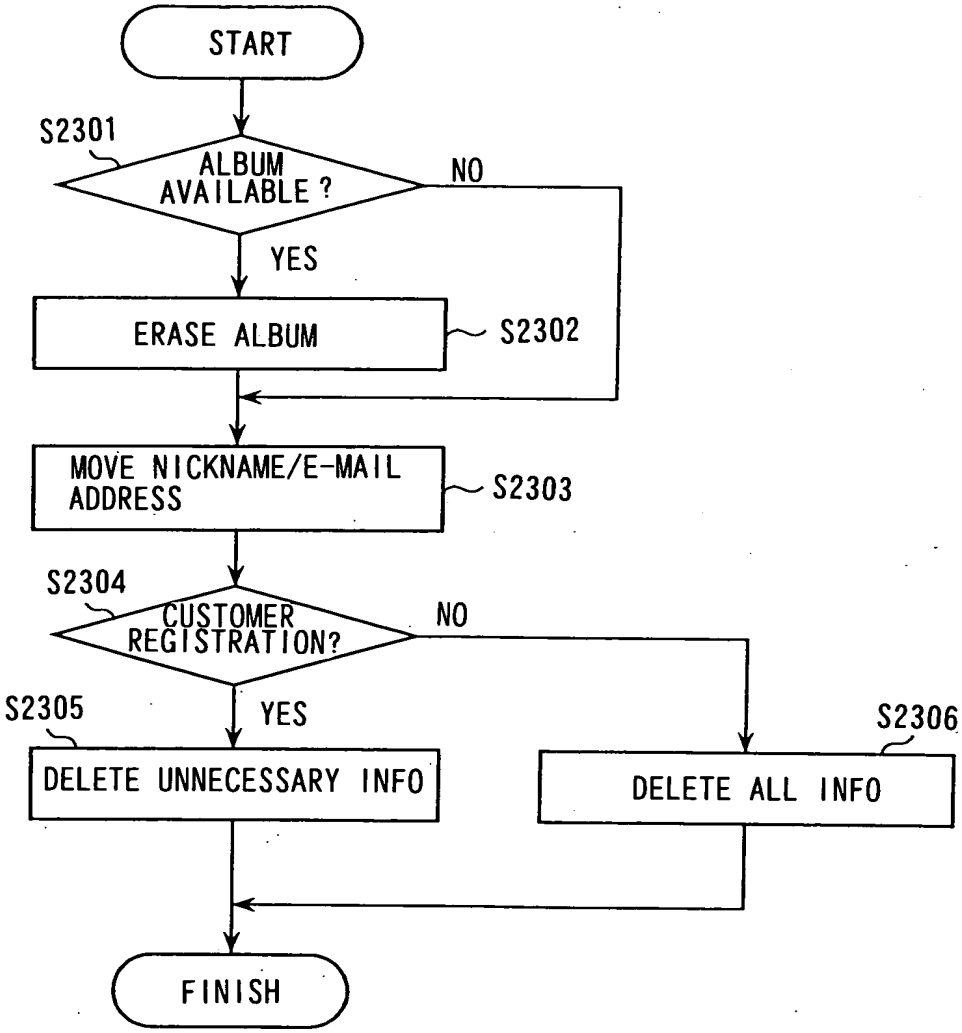
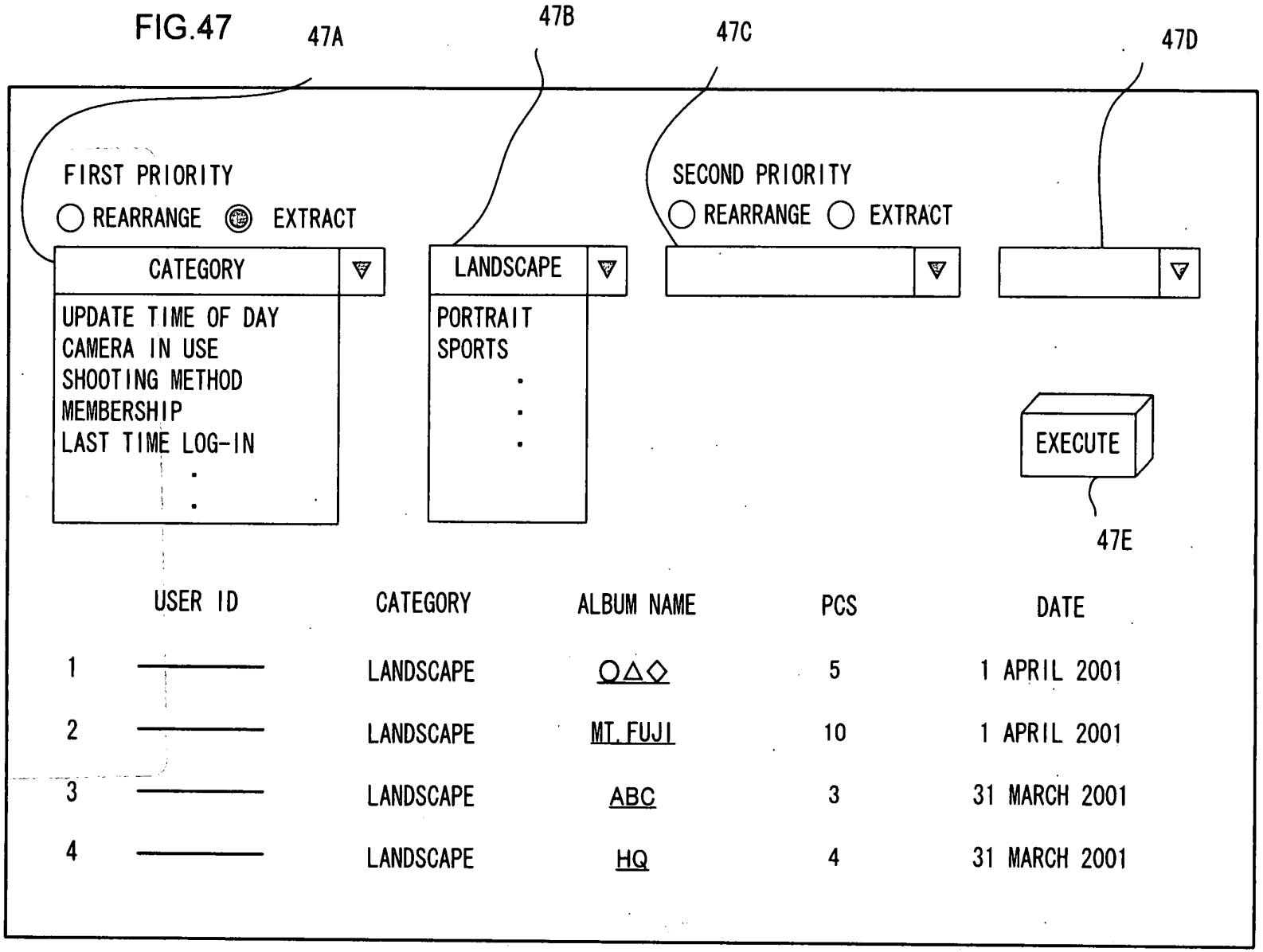

START
S2301
ALBUM AVAILABLE ?
NO
YES
ERASE ALBUM
S2302
MOVE NICKNAME/E-MAIL ADDRESS
S2303
S2304
CUSTOMER REGISTRATION?
NO
S2305
YES
S2306
DELETE UNNECESSARY INFO
DELETE ALL INFO
FINISH

FIG.47



	USER ID	CATEGORY	ALBUM NAME	PCS	DATE
1	———	LANDSCAPE	○△◇	5	1 APRIL 2001
2	———	LANDSCAPE	MT.FUJI	10	1 APRIL 2001
3	———	LANDSCAPE	ABC	3	31 MARCH 2001
4	———	LANDSCAPE	HQ	4	31 MARCH 2001

FIG.48

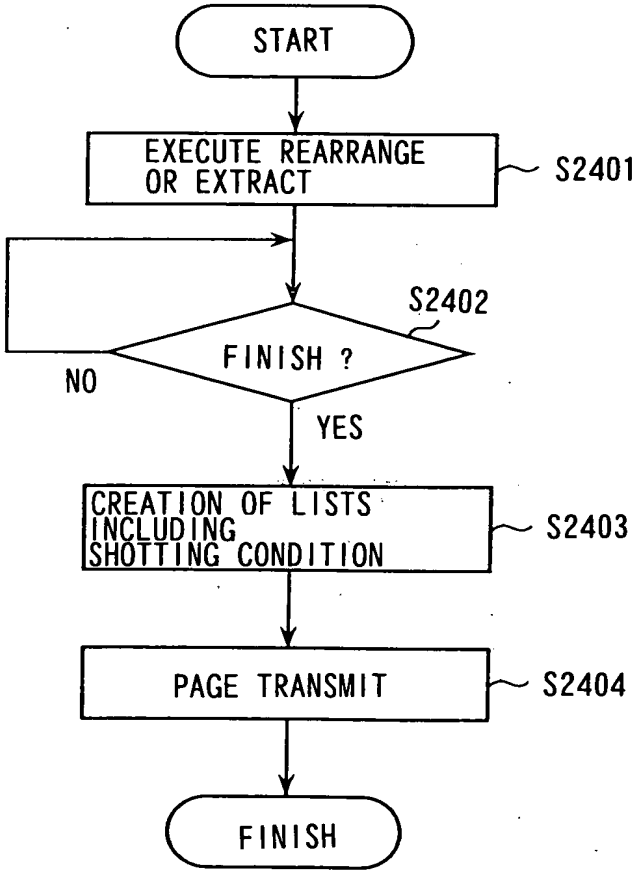
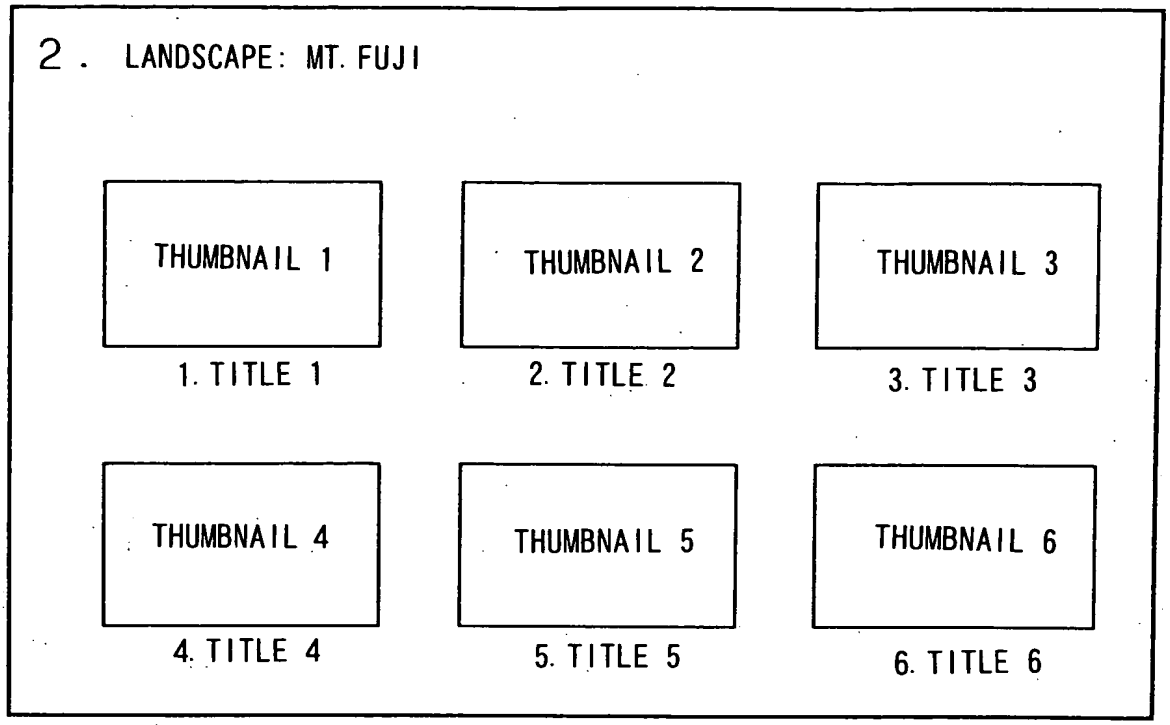

START
EXECUTE REARRANGE OR EXTRACT
S2401
S2402
FINISH ?
NO
YES
CREATION OF LISTS INCLUDING SHOTTING CONDITION
S2403
PAGE TRANSMIT
S2404
FINISH

FIG.49


2 . LANDSCAPE: MT. FUJI
THUMBNAIL 1
1. TITLE 1
THUMBNAIL 2
2. TITLE 2
THUMBNAIL 3
3. TITLE 3
THUMBNAIL 4
4. TITLE 4
THUMBNAIL 5
5. TITLE 5
THUMBNAIL 6
6. TITLE 6

(a)

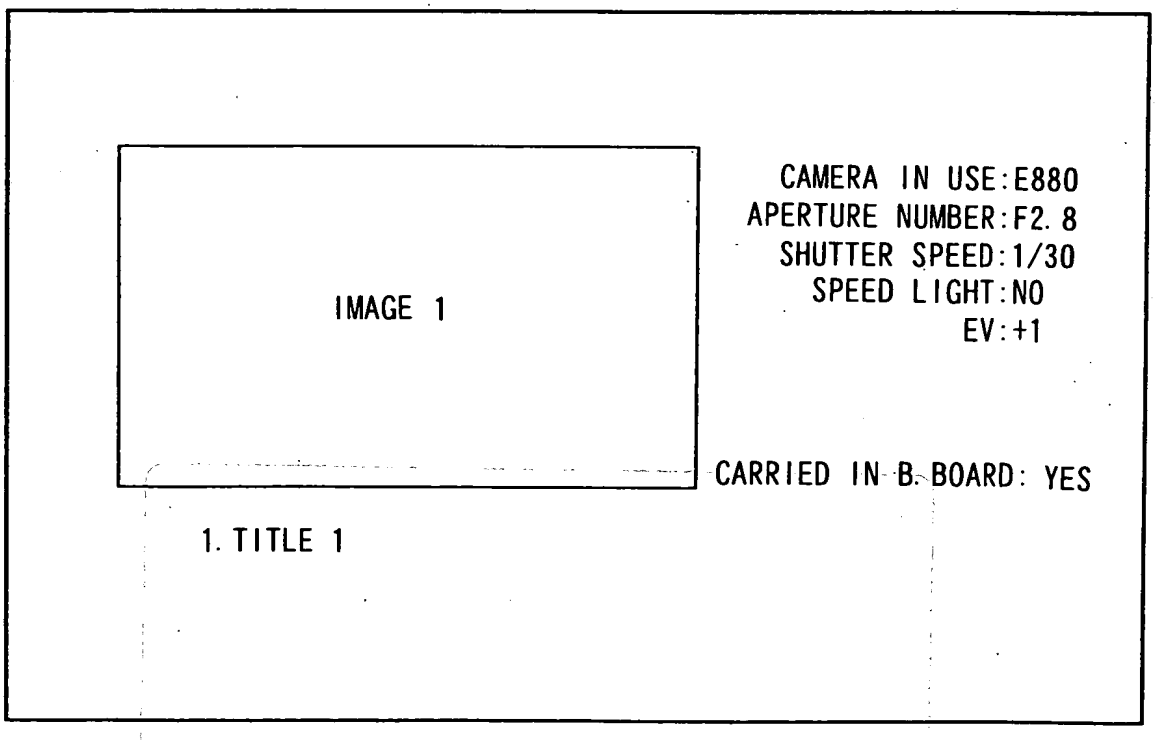


IMAGE 1
CAMERA IN USE:E880
APERTURE NUMBER:F2. 8
SHUTTER SPEED:1/30
SPEED LIGHT:NO
EV:+1
CARRIED IN B. BOARD: YES
1. TITLE 1

(b)

FIG.50

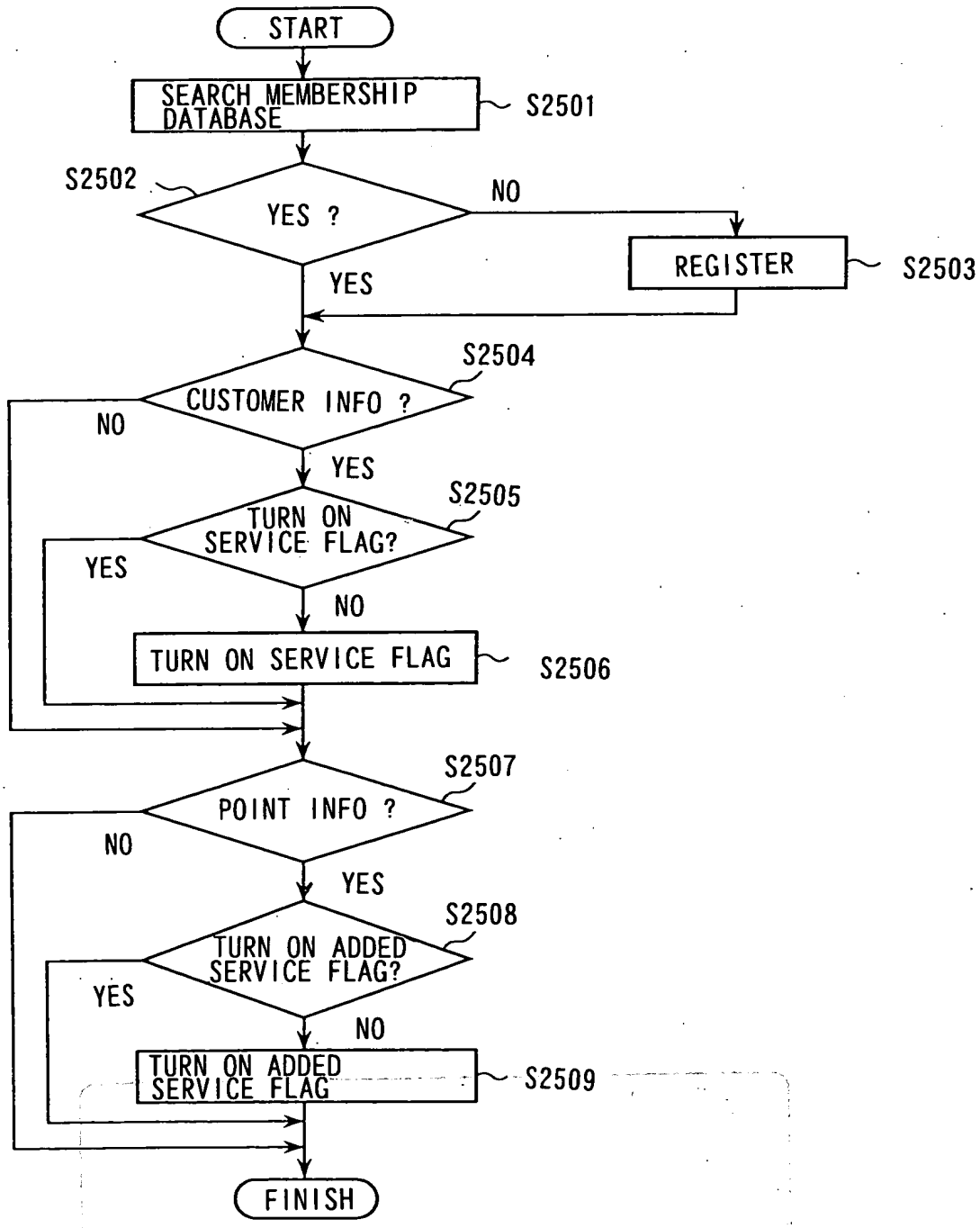

START
SEARCH MEMBERSHIP DATABASE
S2501
S2502
YES ?
NO
REGISTER
S2503
YES
S2504
CUSTOMER INFO ?
NO
YES
S2505
TURN ON SERVICE FLAG?
YES
NO
TURN ON SERVICE FLAG
S2506
S2507
POINT INFO ?
NO
YES
S2508
TURN ON ADDED SERVICE FLAG?
YES
NO
TURN ON ADDED SERVICE FLAG
S2509
FINISH

FIG.51

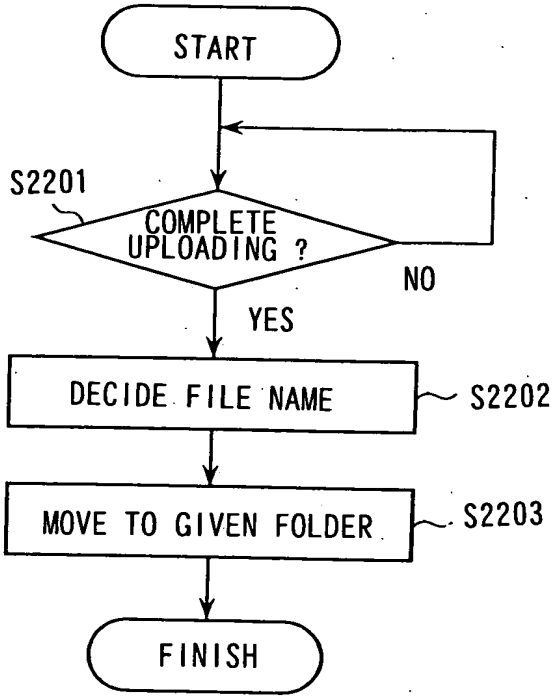

START
S2201
COMPLETE UPLOADING ?
NO
YES
DECIDE FILE NAME
S2202
MOVE TO GIVEN FOLDER
S2203
FINISH

FIG.52

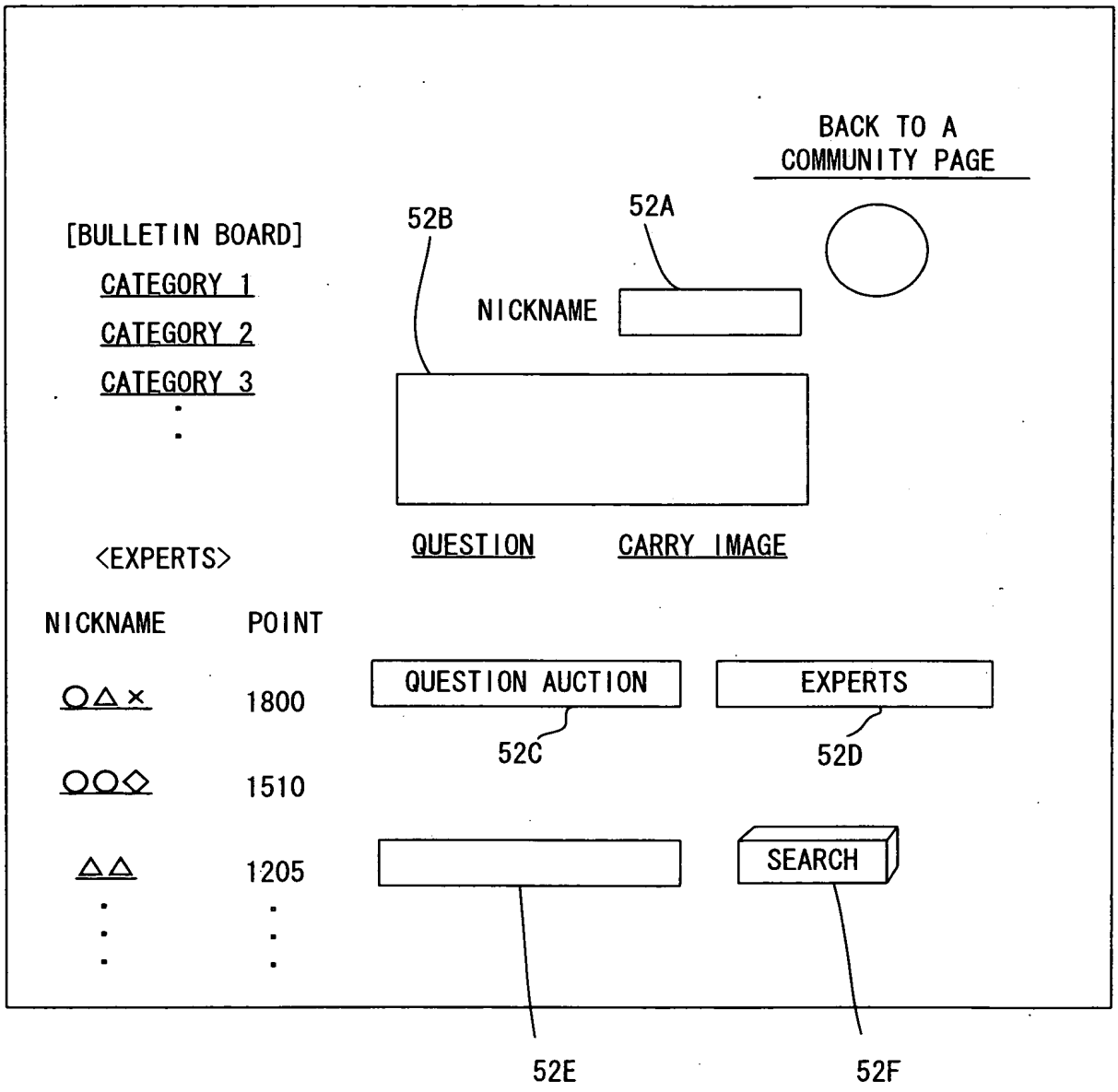

BACK TO A COMMUNITY PAGE
52A
52B
[BULLETIN BOARD]
CATEGORY 1
CATEGORY 2
CATEGORY 3
NICKNAME
QUESTION
CARRY IMAGE
<EXPERTS>
NICKNAME
POINT
○△×
1800
○○◇
1510
△△
1205
QUESTION AUCTION
EXPERTS
52C
52D
SEARCH
52E
52F

FIG.53

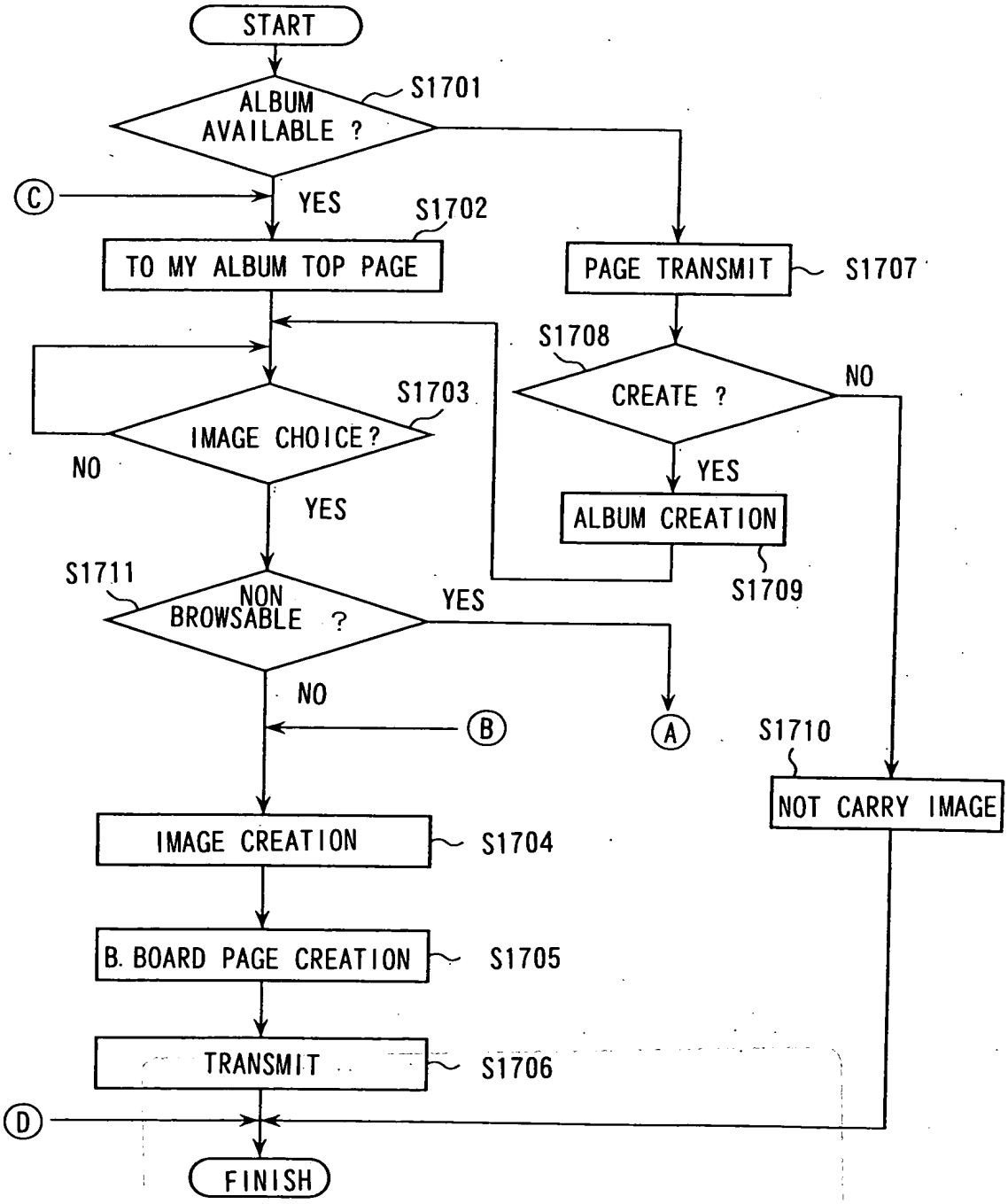

START
ALBUM AVAILABLE ?
S1701
C
YES
S1702
TO MY ALBUM TOP PAGE
PAGE TRANSMIT
S1707
S1708
CREATE ?
NO
YES
ALBUM CREATION
S1709
S1703
IMAGE CHOICE?
NO
YES
S1711
NON BROWSABLE ?
YES
NO
B
A
S1710
NOT CARRY IMAGE
IMAGE CREATION
S1704
B. BOARD PAGE CREATION
S1705
TRANSMIT
S1706
D
FINISH

FIG.54

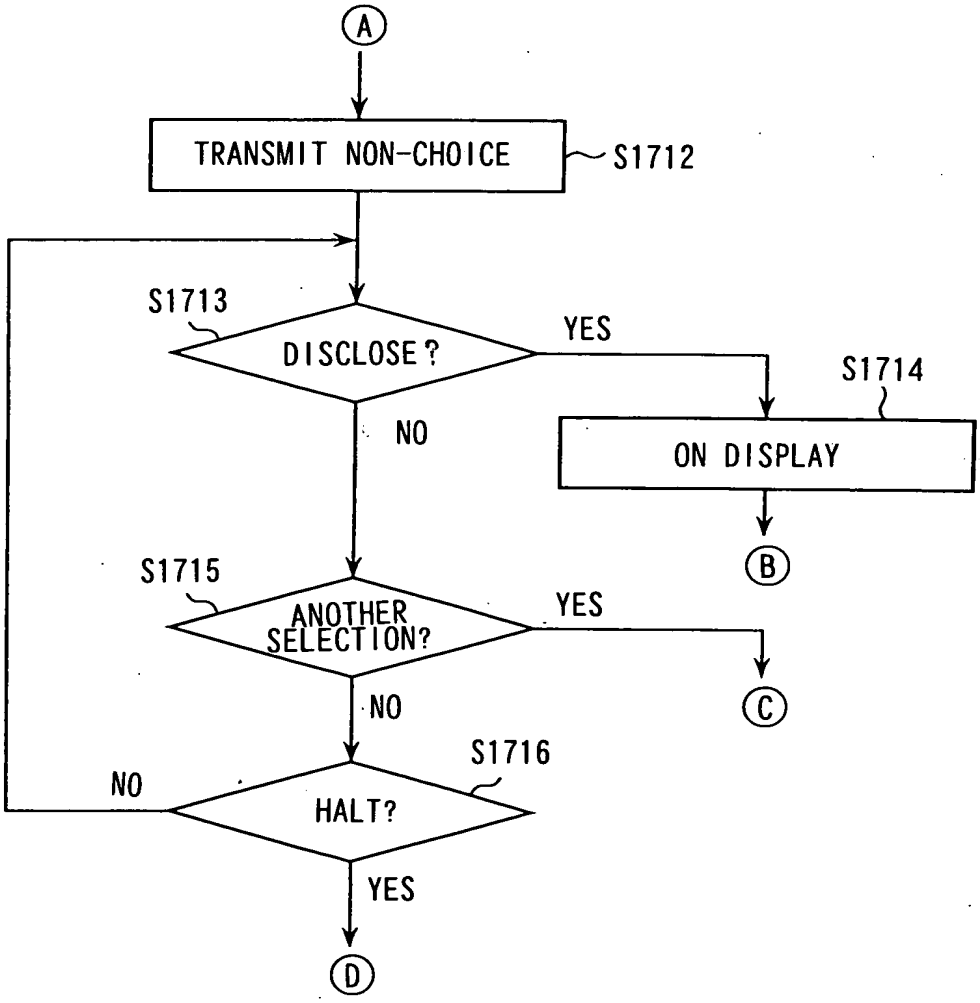

A
TRANSMIT NON-CHOICE
S1712
S1713
DISCLOSE?
YES
S1714
ON DISPLAY
NO
B
S1715
ANOTHER SELECTION?
YES
C
NO
S1716
NO
HALT?
YES
D

FIG.55

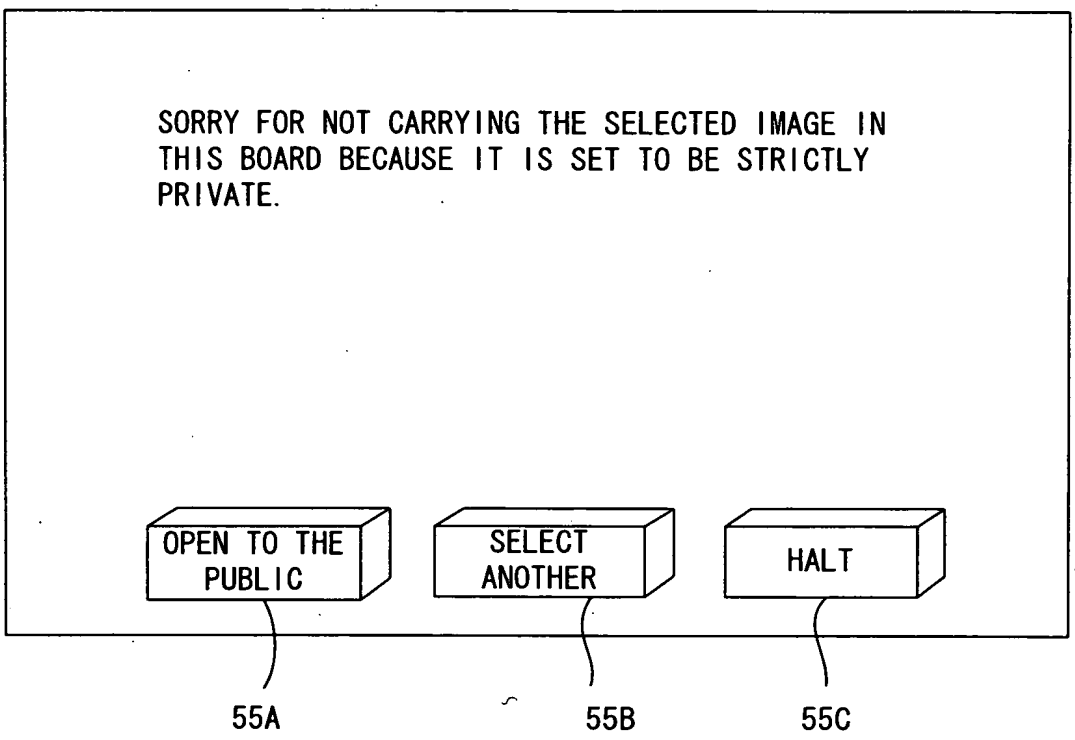

SORRY FOR NOT CARRYING THE SELECTED IMAGE IN THIS BOARD BECAUSE IT IS SET TO BE STRICTLY PRIVATE.
OPEN TO THE PUBLIC
SELECT ANOTHER
HALT
55A
55B
55C

FIG.56

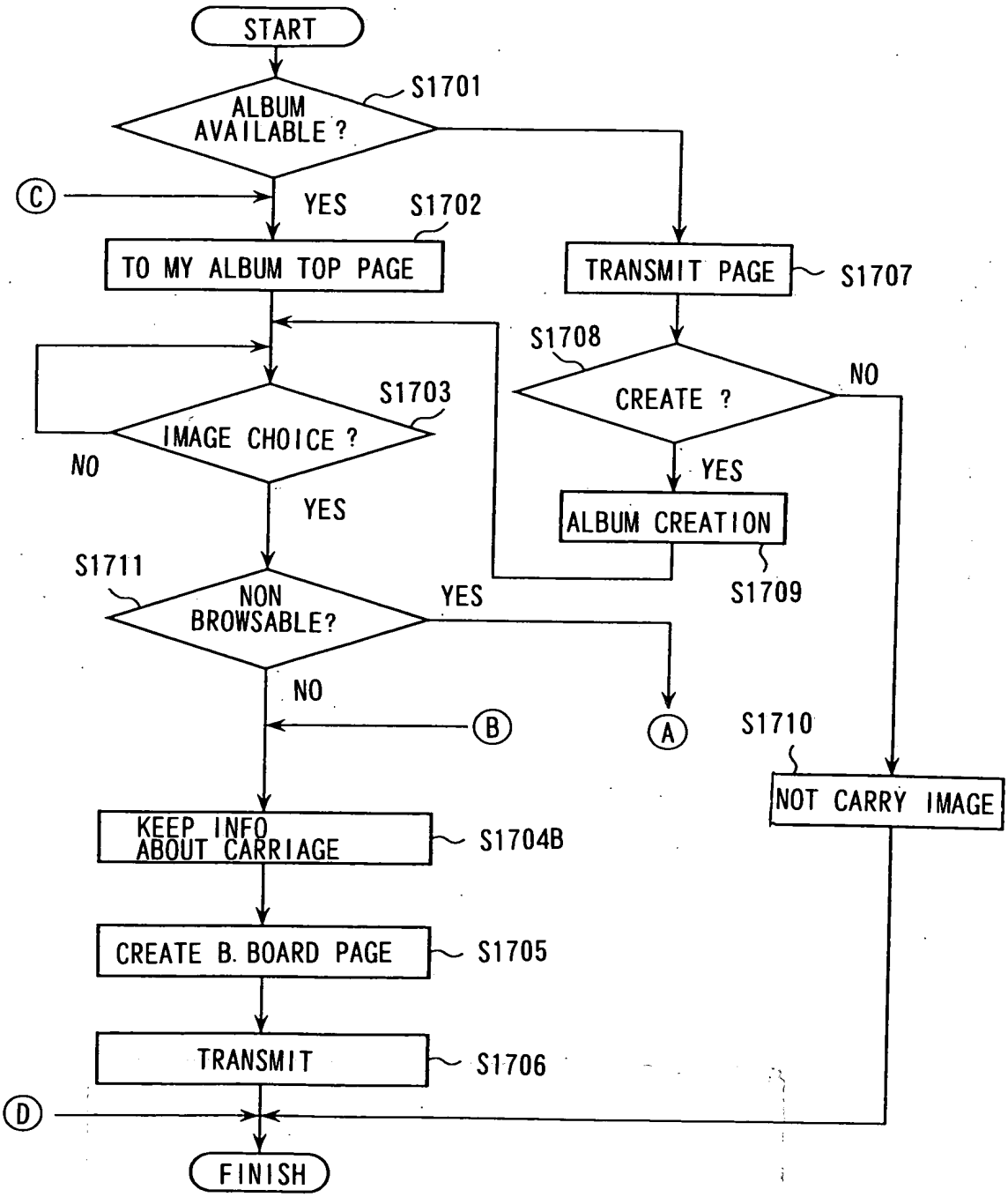

START
ALBUM AVAILABLE ?
S1701
YES
S1702
TO MY ALBUM TOP PAGE
TRANSMIT PAGE
S1707
S1708
CREATE ?
NO
YES
ALBUM CREATION
S1709
S1703
IMAGE CHOICE ?
NO
YES
S1711
NON BROWSABLE?
YES
NO
S1710
NOT CARRY IMAGE
KEEP INFO ABOUT CARRIAGE
S1704B
CREATE B. BOARD PAGE
S1705
TRANSMIT
S1706
FINISH
A
B
C
D

FIG.57

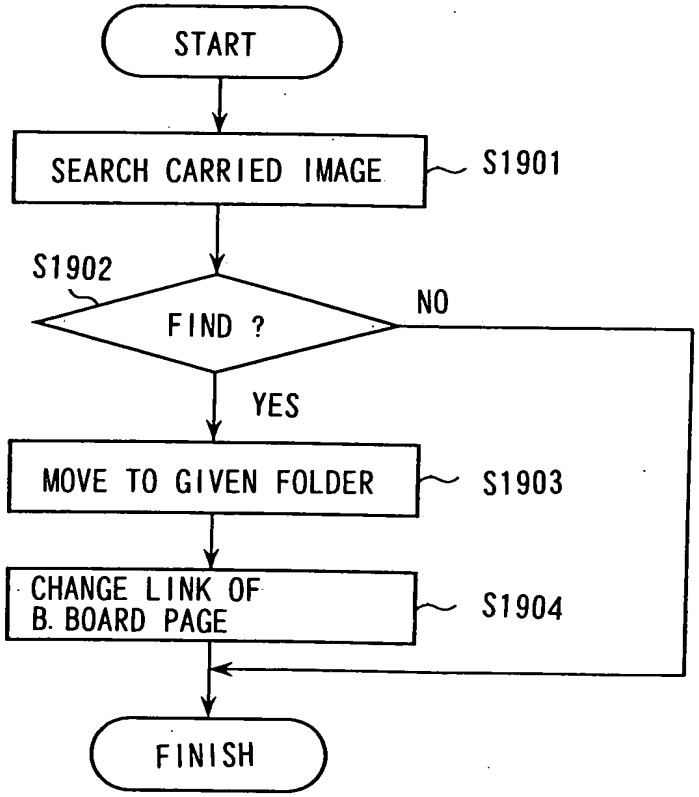
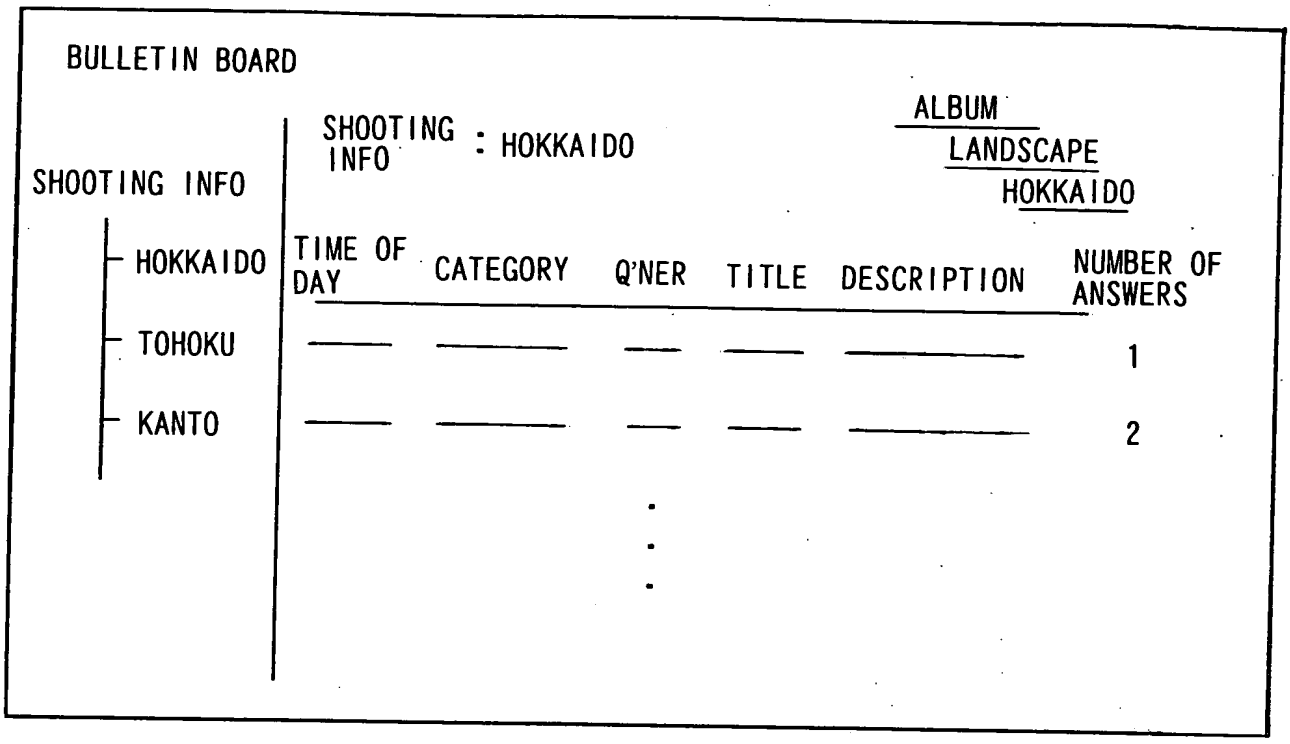
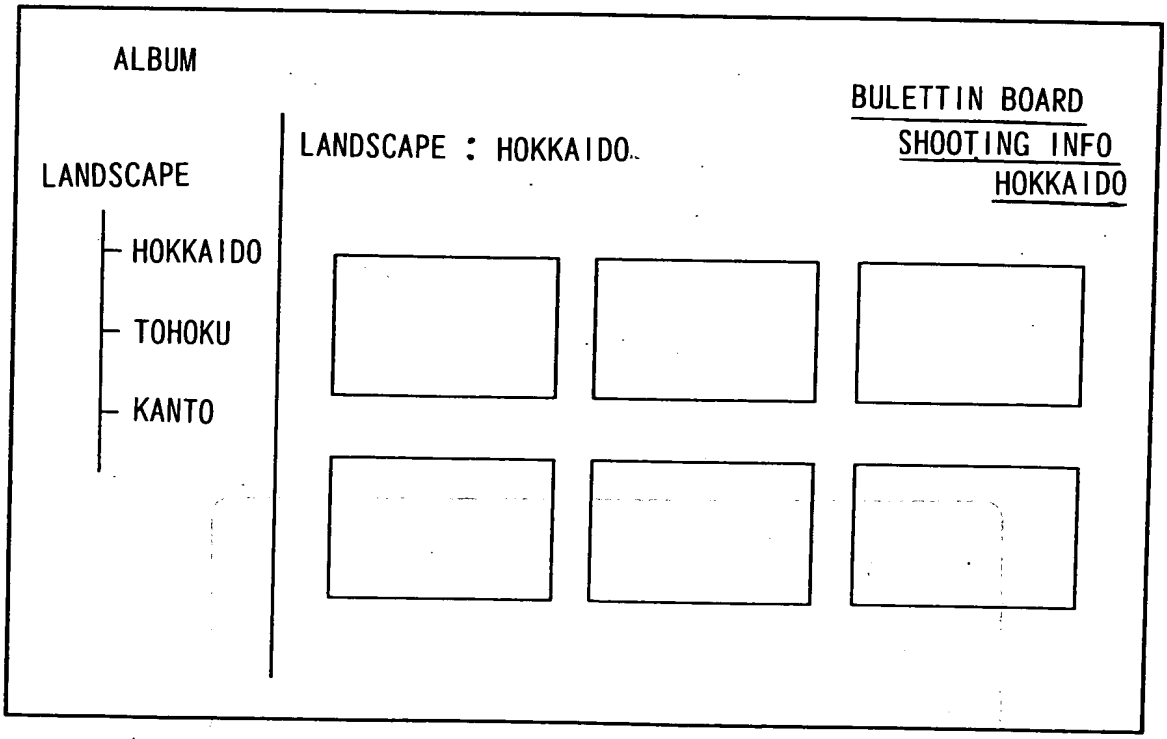

START
SEARCH CARRIED IMAGE
S1901
S1902
FIND ?
NO
YES
MOVE TO GIVEN FOLDER
S1903
CHANGE LINK OF B. BOARD PAGE
S1904
FINISH

FIG.58


BULLETIN BOARD
SHOOTING INFO
HOKKAIDO
TOHOKU
KANTO
SHOOTING INFO : HOKKAIDO
ALBUM
LANDSCAPE
HOKKAIDO
TIME OF DAY
CATEGORY
Q'NER
TITLE
DESCRIPTION
NUMBER OF ANSWERS
1
2

(a)


ALBUM
LANDSCAPE
HOKKAIDO
TOHOKU
KANTO
LANDSCAPE : HOKKAIDO
BULETTIN BOARD
SHOOTING INFO
HOKKAIDO

(b)

FIG.59

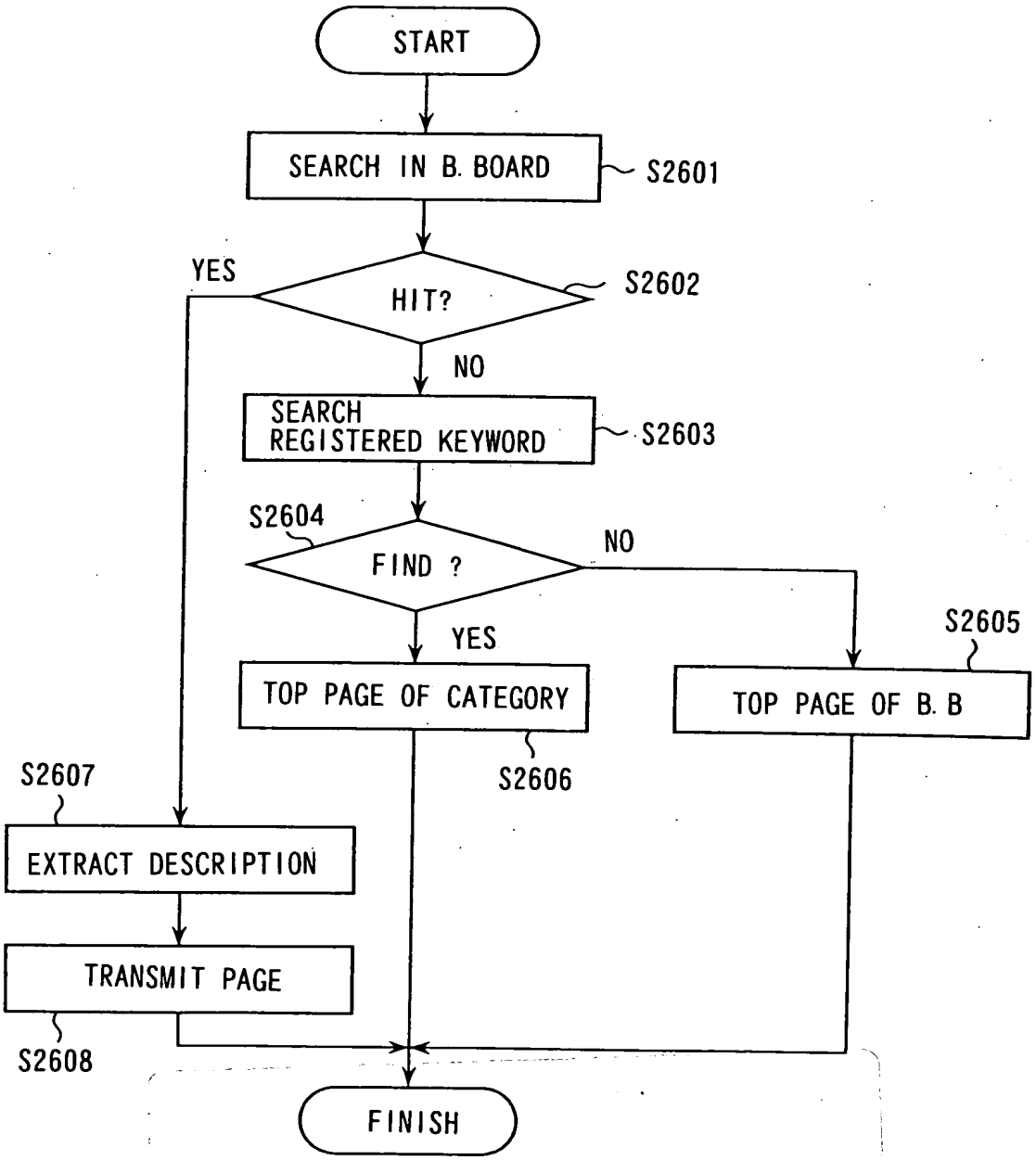

START
SEARCH IN B. BOARD
S2601
YES
HIT?
S2602
NO
SEARCH REGISTERED KEYWORD
S2603
S2604
FIND ?
NO
YES
S2605
TOP PAGE OF CATEGORY
TOP PAGE OF B. B
S2606
S2607
EXTRACT DESCRIPTION
TRANSMIT PAGE
S2608
FINISH

FIG.60

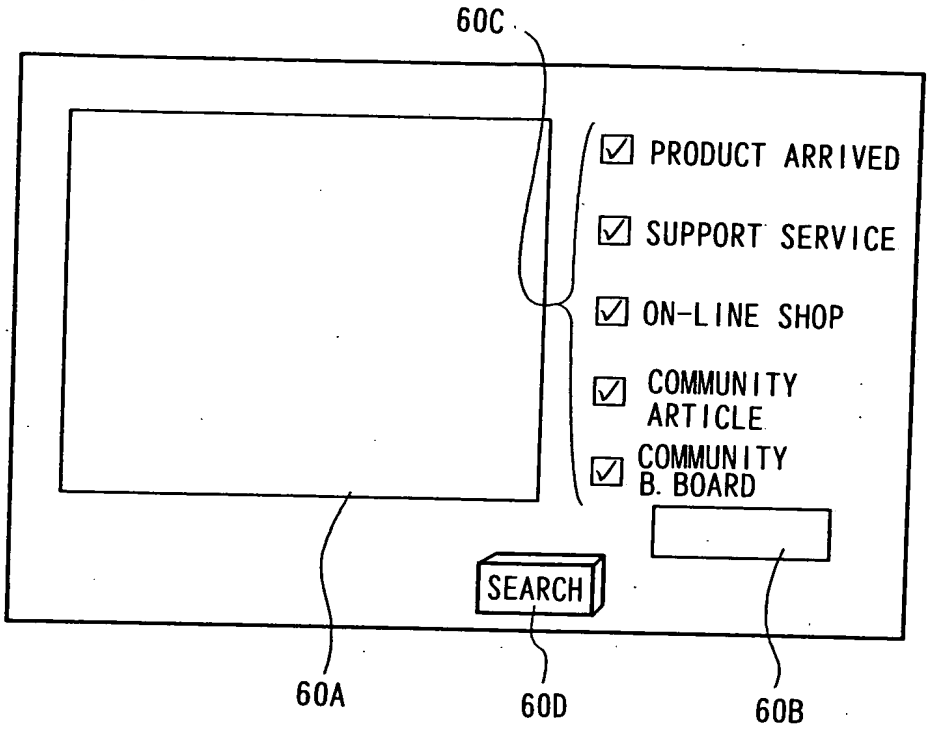

60C
PRODUCT ARRIVED
SUPPORT SERVICE
ON-LINE SHOP
COMMUNITY ARTICLE
COMMUNITY B. BOARD
SEARCH
60A
60D
60B

FIG.61

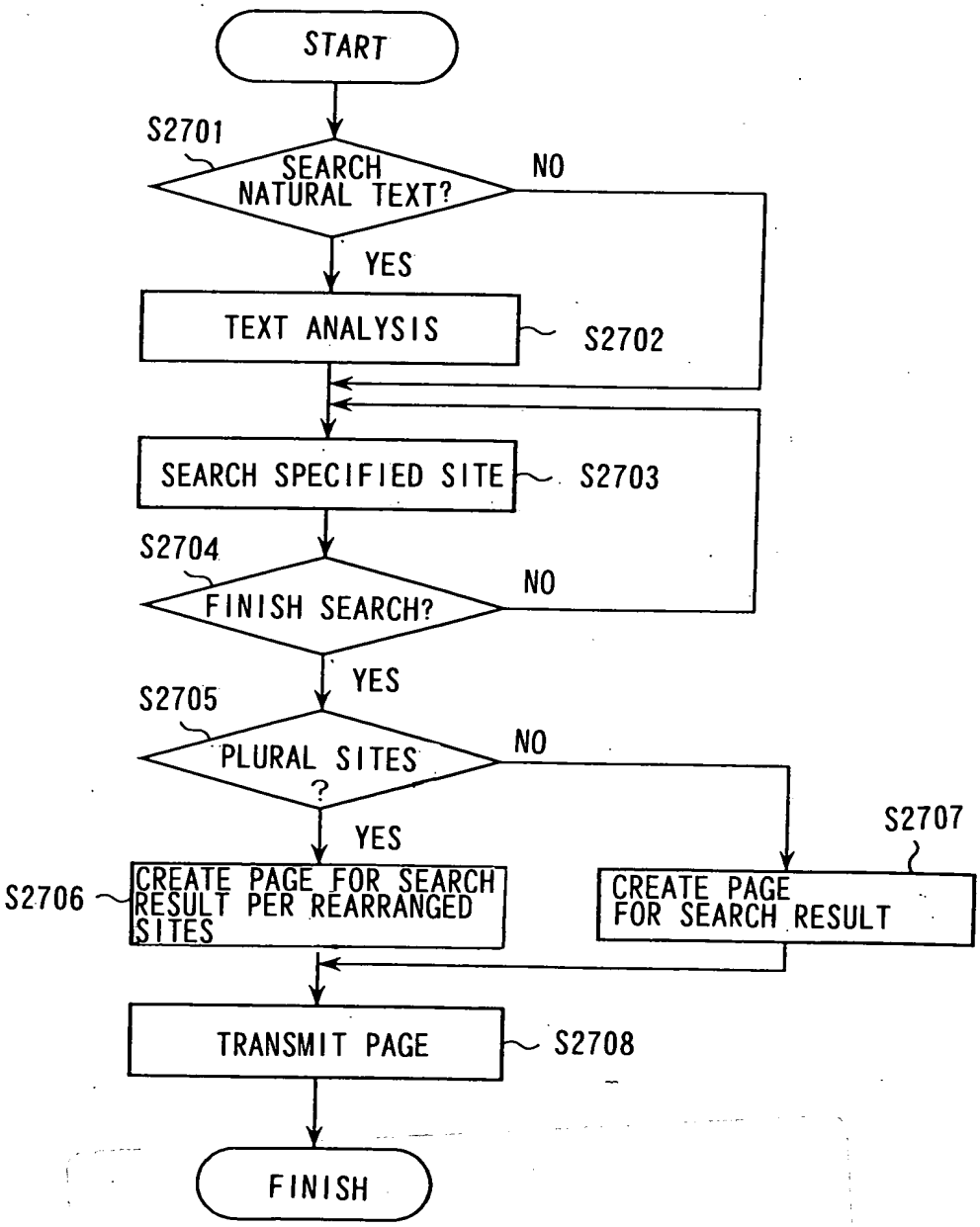
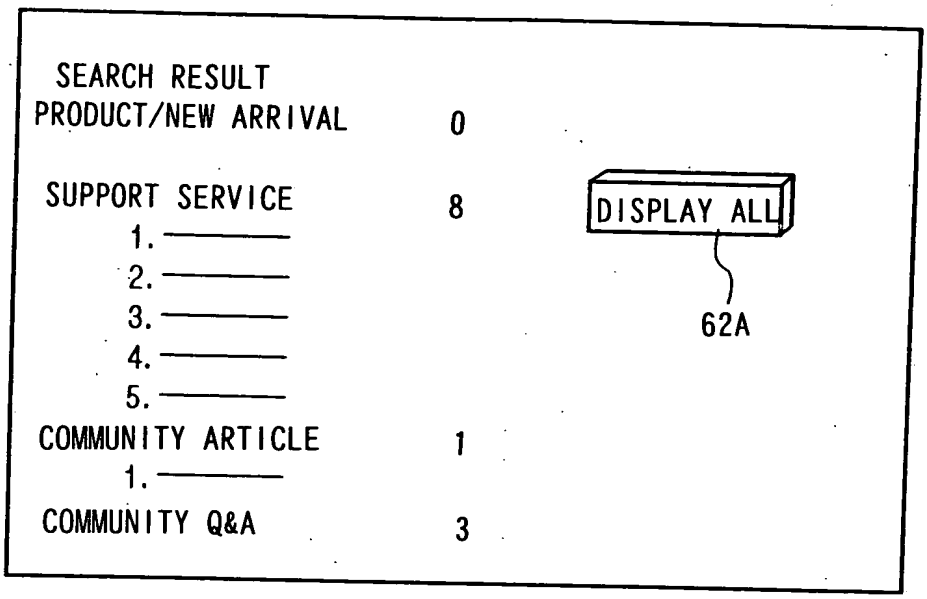
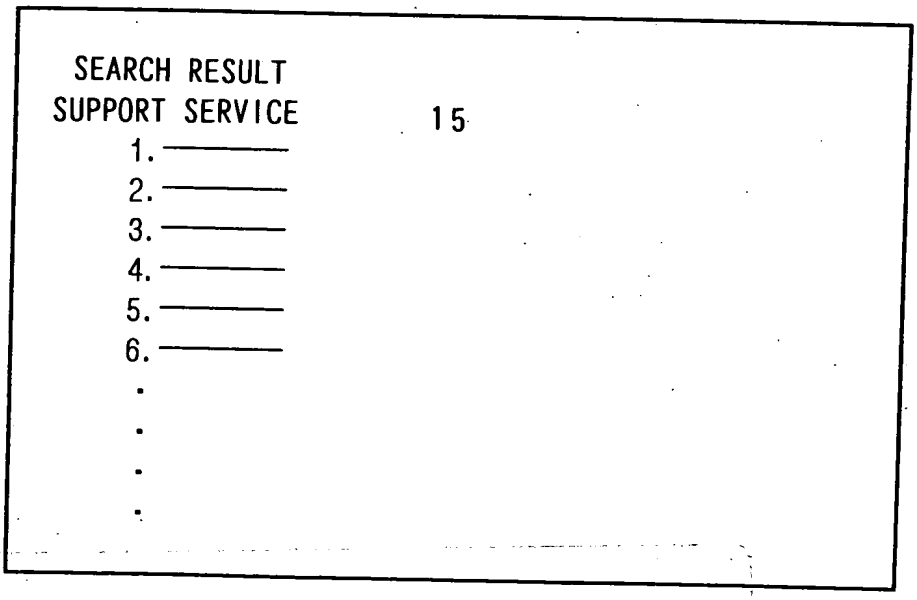

START
S2701
SEARCH NATURAL TEXT?
NO
YES
TEXT ANALYSIS
S2702
SEARCH SPECIFIED SITE
S2703
S2704
FINISH SEARCH?
NO
YES
S2705
PLURAL SITES ?
NO
YES
S2707
S2706
CREATE PAGE FOR SEARCH RESULT PER REARRANGED SITES
CREATE PAGE FOR SEARCH RESULT
TRANSMIT PAGE
S2708
FINISH

FIG.62


SEARCH RESULT
PRODUCT/NEW ARRIVAL 0
SUPPORT SERVICE 8
1.
2.
3.
4.
5.
COMMUNITY ARTICLE 1
1.
COMMUNITY Q&A 3
DISPLAY ALL
62A

(a)


SEARCH RESULT
SUPPORT SERVICE 15
1.
2.
3.
4.
5.
6.

(b)

FIG.63

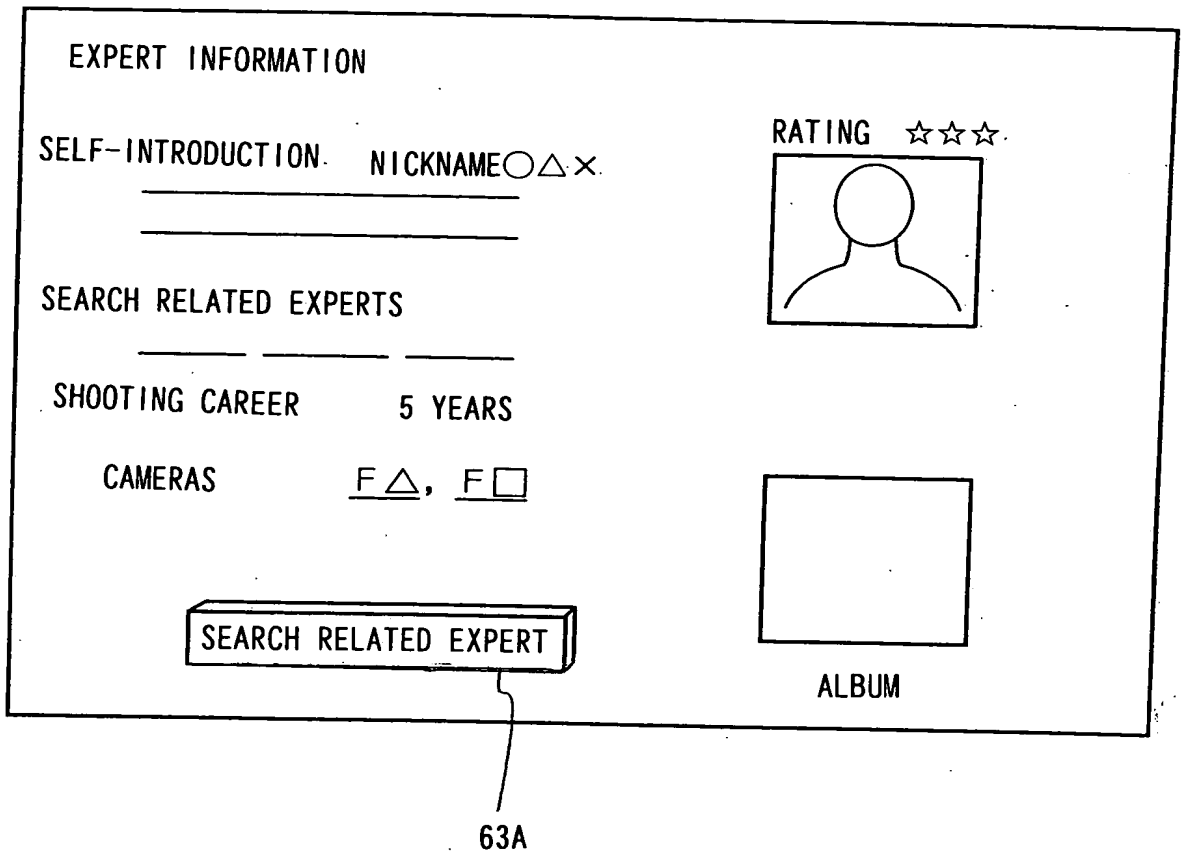

EXPERT INFORMATION
SELF-INTRODUCTION
NICKNAME○△×
RATING ☆☆☆
SEARCH RELATED EXPERTS
SHOOTING CAREER
5 YEARS
CAMERAS
F△, F□
SEARCH RELATED EXPERT
ALBUM
63A

FIG.64

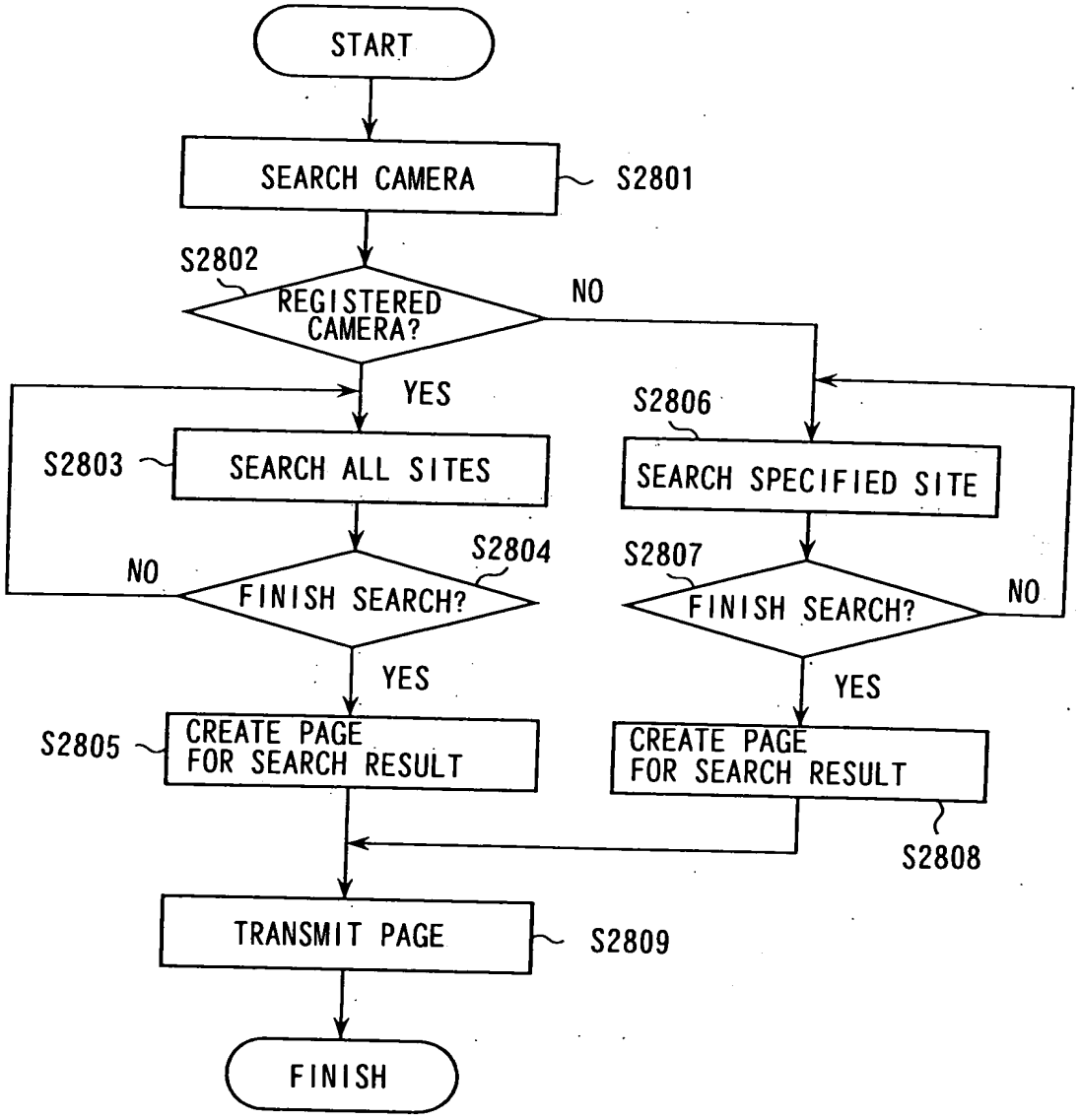

START
SEARCH CAMERA
S2801
S2802
REGISTERED CAMERA?
NO
YES
S2806
S2803
SEARCH ALL SITES
SEARCH SPECIFIED SITE
S2804
S2807
NO
FINISH SEARCH?
FINISH SEARCH?
NO
YES
YES
S2805
CREATE PAGE FOR SEARCH RESULT
CREATE PAGE FOR SEARCH RESULT
S2808
TRANSMIT PAGE
S2809
FINISH

FIG.65

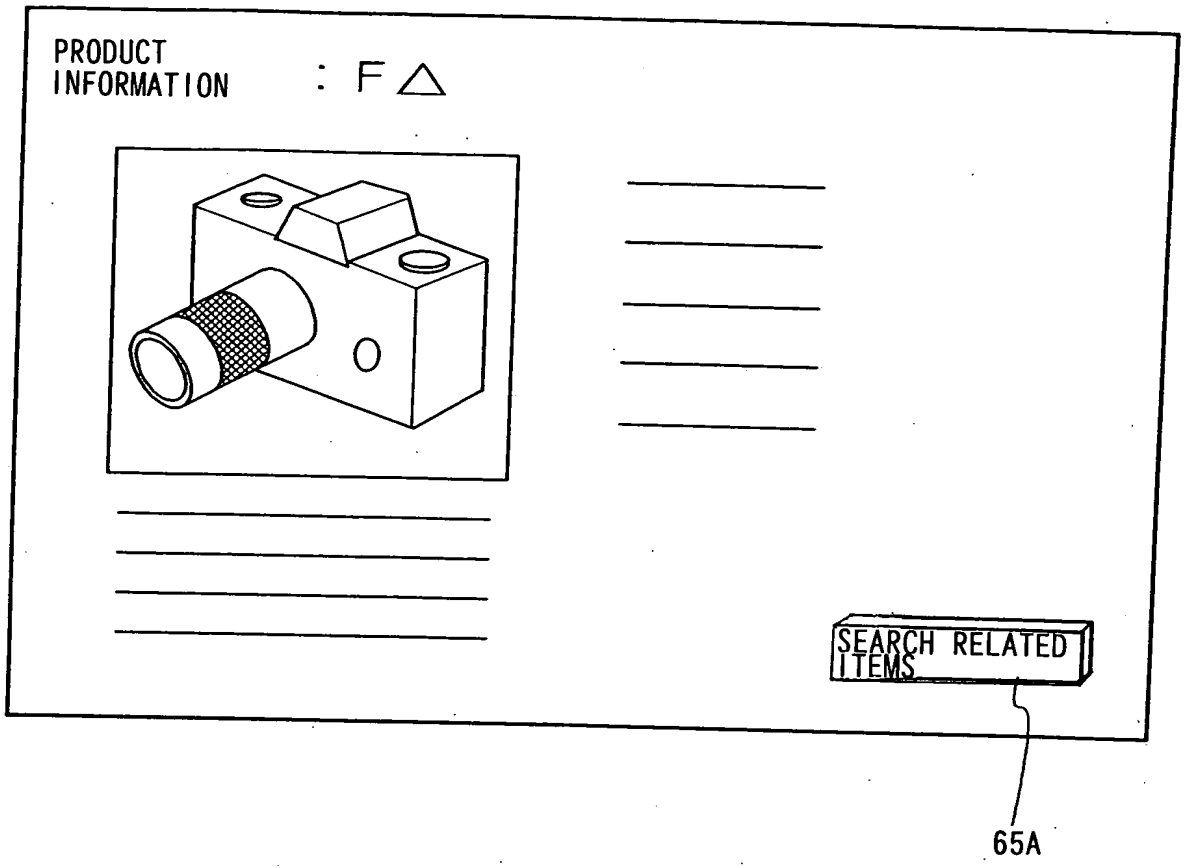


FIG.66

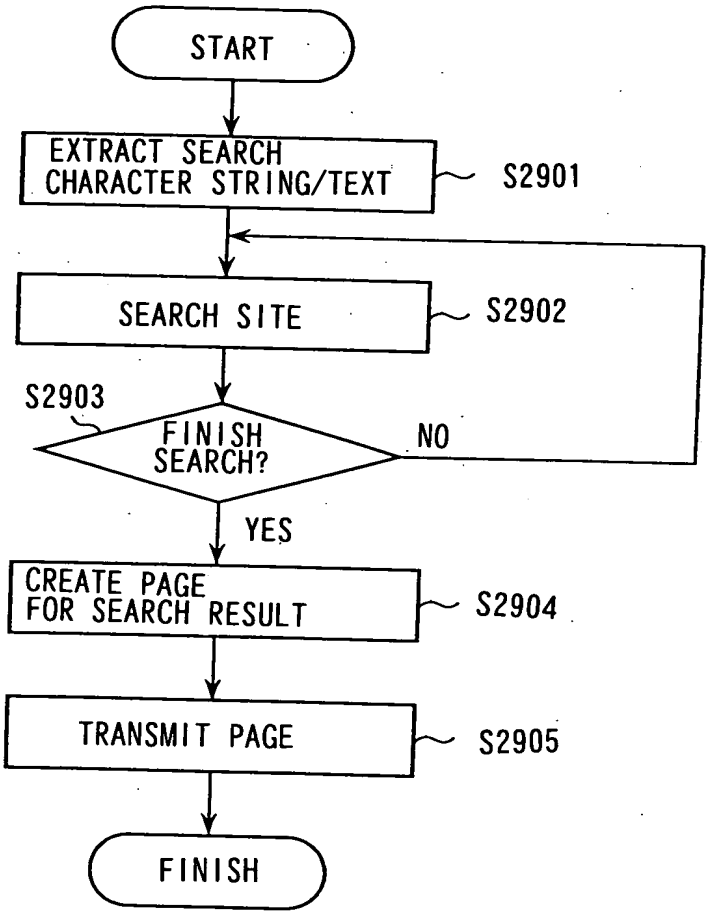
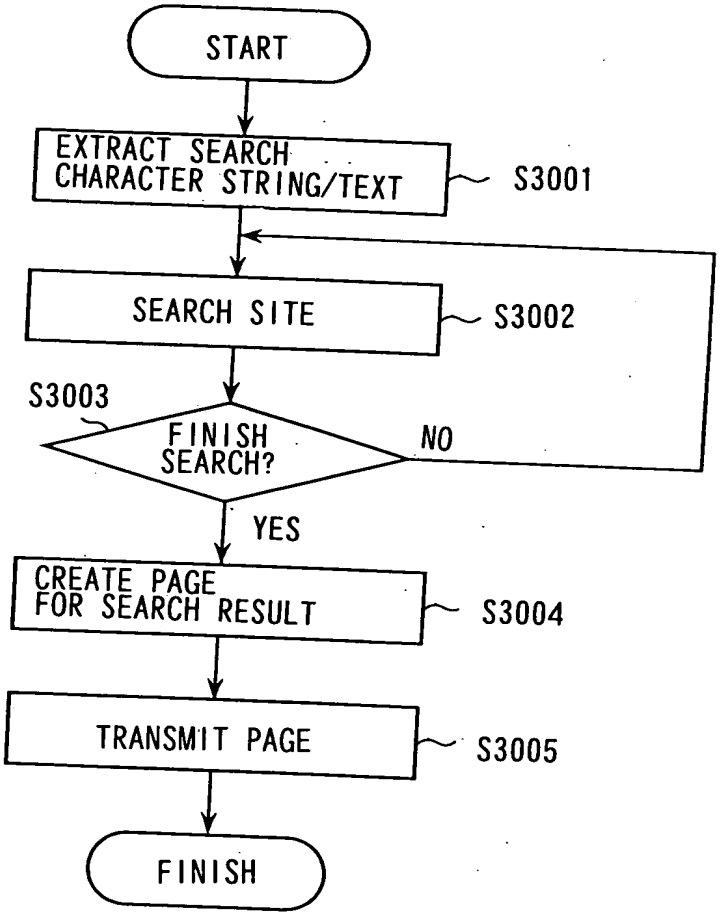

START
EXTRACT SEARCH CHARACTER STRING/TEXT
S2901
SEARCH SITE
S2902
S2903
FINISH SEARCH?
NO
YES
CREATE PAGE FOR SEARCH RESULT
S2904
TRANSMIT PAGE
S2905
FINISH

FIG.67


START
EXTRACT SEARCH CHARACTER STRING/TEXT
S3001
SEARCH SITE
S3002
S3003
FINISH SEARCH?
NO
YES
CREATE PAGE FOR SEARCH RESULT
S3004
TRANSMIT PAGE
S3005
FINISH